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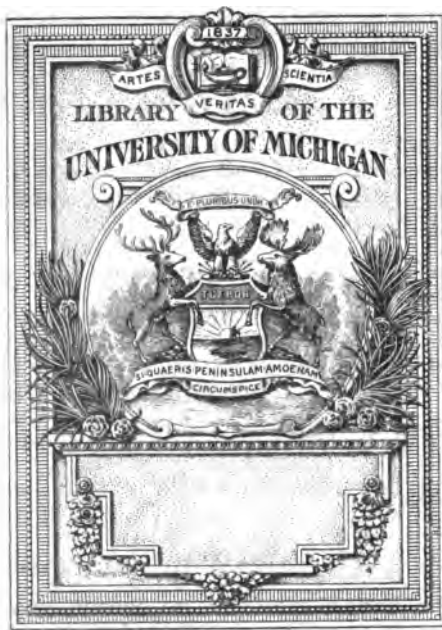
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1878.....	\$13,092,719.83	\$14,400,032.13
1879.....	12,687,881.72	14,015,555.48
1880.....	12,275,589.16	13,160,694.46
1881.....	12,196,624.62	12,640,112.12
1882.....	12,845,592.86	12,848,835.24
1883.....	13,457,928.44	13,959,360.51
1884.....	13,850,258.43	13,923,062.19
1885.....	14,768,901.93	14,402,049.90
1886.....	15,634,720.66	13,129,103.74
1887.....	17,110,901.62	14,128,423.60
Total.....	\$137,921,119.27	\$136,607,229.37

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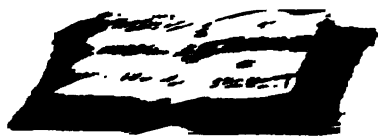
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AMERICAN ALMANAC

AND

Treasury of Facts,

STATISTICAL, FINANCIAL, AND POLITICAL,

FOR THE YEAR

1889.

COMPILED FROM OFFICIAL SOURCES

EDITED BY

AINSWORTH R. SPOFFORD,

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NEW YORK AND WASHINGTON:
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The American Almanac for 1889 is out of print.

Epiphany	January 6	Low Sunday	April 28
Septuagesima Sunday	February 17	St. George's Day	April 23
Sextagesima Sunday	February 24	Rogation Sunday	May 26
Quinquagesima (Shrove) Sunday	March 3	Holy Thursday (Ascension Day)	May 30
St. Valentine's Day	February 14	Whit Sunday (Pentecost)	June 9
Shrove Tuesday	March 5	Trinity Sunday	June 16
Ash Wednesday	March 6	Memorial Day (Soldiers' Graves)	May 31
Quadragesima Sunday, first in Lent	March 10	Corpus Christi	June 20
Washington's Birthday	February 22	Independence Day	July 4
Mid-Lent Sunday	March 11	Michaelmas	September 29
St. Patrick's Day	March 17	Halloween	October 31
Lady Day—Annunciation	March 25	All Saints' Day (Hallowmas)	November 1
Palm Sunday	April 14	Thanksgiving Day	November 30
Maundy or Holy Thursday	April 18	St. Andrew's Day	November 30
Good Friday	April 19	First Sunday in Advent	December 1
Easter Sunday	April 21	St. Nicholas's Day	December 6
		Christmas Day	December 25

CHRONOLOGICAL CYCLES, ETC.

Dominical Letters	F.	Julian Period	6602
Solar Cycle	22	Jewish Era	5649-50
Lunar Cycle, or Golden Number	9	Mohammedan Era	1307
Epact	28	Byzantine Era	7397-8
Roman Indiction	2	Independence of the United States	113-114

The Solar Cycle embraces a period of 28 years.

The Roman Indiction is a cycle of 15 years.

The Lunar Cycle is 235 synodical revolutions of the moon = 19 years.

The Epact denotes the age of the moon on the first day of January.

ECLIPSES IN THE YEAR 1889.

There will be five eclipses in the year 1889, three of the sun and two of the moon, only the first and second of which will be visible in the United States.

1. A Total Eclipse of the Sun, January 1, partly visible at Washington, and throughout North America. Sun enters shadow, at Washington, at 27 minutes past 4 p. m., ending at sunset. The greater part of eclipse total in portions of California and Nevada. Magnitude of the eclipse = 1.647 (Moon's diameter = 1).

2. A Partial Eclipse of the Moon January 18, in the evening. Visible in the United States, North and South America, Europe and Africa. Beginning of eclipse at Washington, 10.50 p. m., ending at 1.53 a. m. on the 17th.

3. An Annular Eclipse of the Sun, June 28. Invisible in the United States; visible in the East Indies and South Africa.

4. A Partial Eclipse of the Moon, July 12. Invisible at Washington, and generally in North America.

5. A Total Eclipse of the Sun, December 22. Invisible in the United States; visible in Africa, and to the northern half of South America.

MORNING STARS.

VENUS from May 1 to December 31.

MARS from June 18 to December 31

JUPITER from January 1 to March 27.

SATURN from August 17 to December 31.

MERCURY from February 14 to April 25;
from June 19 to August 15, and from
October 7 to December 7.

EVENING STARS.

VENUS from January 1 to April 30.

MARS from January 1 to June 17.

JUPITER from March 28 to December 31.

SATURN from January 1 to August 16

MERCURY from January 1 to February 14;
from April 25 to June 19; from August 7
to October 15, and from December 8 to 31.

THE NEW STANDARD TIME.

In 1884, by general agreement and partial legislation, four standard meridians were adopted within the United States, by which railway trains are run and local time regulated. These meridians are 15 degrees, or 900 miles, apart, there being a difference of just one hour in time from one meridian to another, as there are 360° in the earth's circumference, which divided by 24 hours gives 15 degrees to an hour. The Eastern meridian, 75° W. from Greenwich, passes 4 minutes west of New York City. The Central meridian, 90° W. longitude, passes (nearly) through New Orleans and St. Louis, and Chicago lies about 10½ minutes east of it. The Mountain standard meridian, 105° W. long., passes near Pike's Peak, Rocky Mountains. The Pacific meridian, 120° W. long., is near the coast, San Francisco being 9½ m. west of it. The figures in these calendar-pages will be correct for places on the standard meridians; for places east of any meridian, and within 7½ degrees of it, one minute of time for each quarter of a degree of longitude (= 15 miles nearly), or 4 minutes for each degree, must be subtracted from the almanac figures. For a place west of any meridian, and within 7½ degrees of it, add one minute for each quarter of a degree to the almanac figures. In computing standard time of rising or setting of sun or moon for any place, select the city or State in the calendar that is nearest in latitude to the place wanted. Any United States map gives the distances in longitude of most places from the several standard meridians, sufficiently near to make practical application of the rule.

PERPETUAL CALENDAR.

For finding the day of the week on which any day of any month falls, (or the day of the month of any given day of the week) in any year before or after Christ, Old Style or New.

Compiled by Joseph P. Bradley.—Copyright.

				Jan. Oct.	April. July.	Sept. Dec.	June.	Feb. Mar. Nov.	Aug.	May.					
Centuries—Old Style or Julian.				1	2	3	4	5	6	7	Centuries—New Style.				
				8	9	10	11	12	13	14					
				15	16	17	18	19	20	21					
				22	23	24	25	26	27	28					
B.C.	A. D.			29	30	31					A. D.				
7	1	8	15	Satur.	Sun.	Mon.	Tues.	Wed.	Thur.	Frid.	.....	18	22	26	
6	2	9	16	Frid.	Satur.	Sun.	Mon.	Tues.	Wed.	Thur.	.....	.....	.....	.....	
5	3	10	17	Thur.	Frid.	Satur.	Sun.	Mon.	Tues.	Wed.	.....	19	23	27	
4	4	11	18	Wed.	Thur.	Frid.	Satur.	Sun.	Mon.	Tues.	.....	.....	.....	.....	
3	5	12	19	Tues.	Wed.	Thur.	Frid.	Satur.	Sun.	Mon.	16	20	24	28	
2	6	13	20	Mon.	Tues.	Wed.	Thur.	Frid.	Satur.	Sun.	17	21	25	29	
1	7	14	21	Sun.	Mon.	Tues.	Wed.	Thur.	Frid.	Satur.	.....	.....	.....	.....	
Years of the Cen- tury. N. B.—Leap years being in- serted twice, the first number is used when the given date is in January, or Feb- ruary; the second, for the other months.				1	2	3	4	5	6	EXPLANATION OF THE CALENDAR.					
				7	8	8	9	10	11	12	1. The days of the				
				12	13	14	15	16	16	17	different months as				
				18	19	20	20	21	22	23	given above, fall, in				
				24	24	25	26	27	27	28	any year, on the week-				
				29	30	31	31	32	33	34	day found opposite the				
				35	36	36	37	38	39	40	century (Old or New				
				40	41	42	43	44	44	45	Style) in which the				
				46	47	48	48	49	50	51	year occurs, and over				
				52	52	53	54	55	56	56	the year thereof.				
				57	58	59	60	60	61	62	2. Find the year in				
				63	64	64	65	66	67	68	"Years of the Cen-				
				68	69	70	71	72	72	73	tury;" follow up the				
				74	75	76	76	77	78	79	column to the day on				
				80	80	81	82	83	84	84	the same horizontal				
				85	86	87	88	88	89	90	line with the given cen-				
				91	92	92	93	94	95	96	tury. Find this day				
				96	97	98	99	100	100		under the given month.				
											The figures above it in				
											the same vertical line				
											show the dates of that				
											day during the given				
											month, and the week-				
											days in the same hori-				
											zontal line to the right				
											or left have their re-				
											spective dates above				
											them, thus forming the				
											entire calendar for				
											that month and year.				

EXAMPLE 1.—To find the day of the week for July 4th, 1881. Opposite Century 19, New Style, and over year 81, is *Saturday*. Under July, Saturday falls in the vertical line under 2, and the second day to the right following, under 4, is Monday, July 4th.

EXAMPLE 2.—To find the day of the week on which Columbus discovered America, October 12th, 1492, Old Style. Opposite Century 15, Old Style, and over 92 in black letter (it being leap year,) is *Monday*. Therefore, October 8th was Monday; and the line of week-days in which Monday falls under October (which is the sixth,) with the days of the month above, constitute the entire Calendar for October, 1492, Old Style, and the 12th, as seen, falls on Friday.

EXAMPLE 3.—To find the 1st Tuesday after the 1st Monday in November, (Election Day,) 1882. Find 82 in "Years of the Century;" follow up the column to the day on a line with the figure 19 of the "Centuries, New Style;" this will be found to be Sunday. Under November, Sunday is found in the vertical line under 5, of the calendar above, Monday to the right of it under 6, and Tuesday under 7. So the Tuesday after the first Monday, is the 7th.

TABLE OF TIDE CONSTANTS.

5

THE TIME OF HIGH WATER

at the places following may be found approximately for each day by adding to or subtracting from the time of high water at New York the hours and minutes annexed.

[Corrected at the office of the United States Coast and Geodetical Survey.]

	H.	M.		H.	M.
Albany, N. Y.....	add	9 39	New London, Conn.....	add	1 16
Annapolis, Md.....	add	8 57	Newport, R. I.....	sub.	22
Atlantic City, N. J.....	sub.	18	Norfolk, Va.....	add	56
Baltimore, Md.....	add	10 52	Norwich, Conn.....	add	2 5
Bar Harbor, Me.....	add	2 50	Old Point Comfort, Va.....	add	5 37
Beaufort, S. C.....	sub.	9	Philadelphia, Pa.....	add	5 37
Block Island, R. I.....	sub.	53	Plymouth, Mass.....	add	3 12
Boston, Mass.....	add	3 22	Point Lookout, Md.....	add	4 49
Bridgeport, Conn.....	add	3 4	Portland, Me.....	add	3 10
Bristol, R. I.....	sub.	2	Portsmouth, N. H.....	add	3 16
Cape May, N. J.....	add	12	Poughkeepsie, N. Y.....	add	4 27
Charleston, S. C.....	sub.	43	Providence, R. I.....	add	8 7
Eastport, Me.....	add	3 1	Richmond, Va.....	add	8 47
Fernandina, Fla.....	sub.	19	Rockaway Inlet, N. Y.....	sub.	28
Gloucester, Mass.....	add	2 57	Rockland, Me.....	add	2 55
Isles of Shoals.....	add	3 11	Rockport, Mass.....	add	2 50
Jacksonville, Fla.....	add	36	Salem, Mass.....	add	3 05
Key West, Fla.....	add	1 23	Sandy Hook, N. J.....	sub.	36
League Island, Pa.....	add	5 12	Savannah, Ga.....	sub.	49
Marblehead, Mass.....	add	3 4	Smithville, N. C.....	sub.	51
Nahant, Mass.....	add	3 2	Vineyard Haven, Mass.....	add	3 35
Nantucket, Mass.....	add	4 31	Washington, D. C.....	add	11 54
New Bedford, Mass.....	add	10	Watch Hill, R. I.....	add	53
Newburyport, Mass.....	add	3 29	West Point, N. Y.....	add	2 55
New Haven, Conn.....	add	3 1	Wilmington, N. C.....	add	59

EXAMPLE.—To ascertain at what hour it will be high tide at Boston on the 1st of August, find the time of high water at New York under August 1st, which is 10.50 A. M., then add 3 hours 22 minutes, as found in the table of Tide Constants under Boston, and we have 2.12 P. M. as the hour of high water at Boston August 1st, 1889.

NOTE.—The hours of high water in the calendar pages are the morning hours—from midnight to noon—throughout the year, as computed for the U. S. Coast Survey. To find the time of next high water, or the afternoon tide—from noon to midnight—add 12 h. 25 m. in each day. The result will be the proximate hour of evening tide. For low water, add 6 h. 12 m., approximately, to the time of high water.

Explanation of the Calendar.

The two natural divisions of time are the day, of 24 hours, representing one revolution of the earth on its axis, and the year, 365 days, approximately representing one revolution of the earth around the sun. The month represents (nearly) the period of the moon's revolution round the earth (about 29½ days), while the week is approximately one-fourth of this.

By the Julian Calendar, established by Julius Cæsar, 46 B.C., the months were reconstructed; and the Roman year was regulated entirely by the sun, the lunar year being abolished. Thirty-one days were given to the 1st, 3d, 5th, 7th, 8th, 10th, and 12th months, and 30 days each to the rest, except February, which on every fourth year received an intercalary day, made by the *sexta Calendas Martius*, whence "leap-year" came to be called *Bissextile*. As the Julian year had 365¼ days, its length exceeded the true solar year by 11m. 14sec., so that the equinox in the course of centuries fell back several days. To correct this error, Pope Gregory XIII. in 1582 reformed the calendar by suppressing ten days, restoring the equinox to March 21. The Gregorian Calendar also made every year which is divisible by four without a remainder a leap year, except the centesimal years, which are only leap years when the first two figures are divisible by four: thus 1600 was a leap year, 1700, 1800, and 1900 common years, 2000 a leap year, etc. The length of the mean year is 3.5 d. 5h. 49m. 12sec., exceeding the true solar year nearly 26 sec., which error amounts only to 1 day in 8325 years.

The Gregorian Calendar was adopted by Germany in 1700, and by English law in 1752, when the Julian Calendar, or *old style*, gave place to the *new style*, by dropping eleven days from the month of September, 1752.

The festival of Easter, commemorating the resurrection of Christ, used to be observed on the 14th day of the moon, i.e., near the full moon—the same as the Jewish Passover. But the Council of Nice, A.D. 325, ordered Easter to be celebrated on the Sunday next succeeding the full moon that comes on or next after the vernal equinox—March 21st; thus making Easter and the related feast and fast days movable holidays.

1st MONTH.]

JANUARY.

[31 DAYS.

MOON'S PHASES.				Eastern.			Central.			Mountain.			Pacific.		
				D.	H. M.		H. M.			H. M.			H. M.		
New Moon.....				1	4 8 eve.		3 8 eve.			2 8 eve.			1 8 eve.		
First Quarter.....				8	7 40 eve.		6 40 eve.			5 40 eve.			4 40 eve.		
Full Moon.....				17	0 37 morn.		11 37 eve. 16			10 37 eve. 16			9 37 eve. 16		
Last Quarter.....				24	10 57 morn.		9 57 morn.			8 57 morn.			7 57 morn.		
New Moon.....				31	4 10 morn.		3 10 morn.			2 10 morn.			1 10 morn.		

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon			Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			High Water at N.Y.	Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.		
		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.
1	Tu	7 30	4 38	7 8	7 25	4 44	7 1	7 15	7 19	4 49	6 56	7 3	5 6	6 40
2	W	7 31	4 39	sets	7 25	4 41	sets	8 02	7 19	4 50	sets	7 3	5 6	sets
3	Th	7 30	4 40	0 47	7 25	4 45	6 51	8 49	7 19	4 51	6 55	7 3	5 7	7 8
4	Fr	7 30	4 41	7 57	7 25	4 46	8 1	9 36	7 19	4 52	8 4	7 3	5 8	8 15
5	Sa	7 30	4 42	9 16	7 25	4 47	9 18	10 25	7 19	4 52	9 21	7 4	5 8	9 28
6	Sa	7 30	4 43	10 22	7 25	4 48	10 23	11 16	7 19	4 53	10 25	7 4	5 9	10 29
7	M	7 30	4 44	11 25	7 24	4 49	11 25	0 9	7 19	4 54	11 26	7 4	5 10	11 26
8	M	7 29	4 45	morn	7 2	4 50	morn	1 04	7 19	4 55	morn	7 4	5 11	morn
9	Tu	7 29	4 46	26	7 24	4 51	0 25	2 06	7 19	4 56	24	7 4	5 12	22
10	W	7 29	4 47	1 24	7 24	4 52	1 22	3 08	7 19	4 57	1 21	7 3	5 12	1 16
11	Th	7 28	4 48	2 23	7 24	4 53	2 21	4 05	7 19	4 58	2 18	7 3	5 13	2 10
12	Fr	7 28	4 49	3 21	7 23	4 54	3 18	4 53	7 18	4 59	3 14	7 3	5 14	3 3
13	Sa	7 28	4 50	4 18	7 23	4 55	4 14	5 35	7 18	5 0	4 10	7 3	5 15	3 57
14	Sa	7 27	4 52	5 15	7 22	4 56	5 10	6 12	7 18	5 1	5 5	7 3	5 16	4 51
15	M	7 27	4 53	6 9	7 22	4 57	6 4	6 47	7 18	5 2	5 29	7 3	5 17	5 33
16	M	7 26	4 54	rises	7 22	4 59	rises	7 20	7 18	5 3	rises	7 3	5 18	rises
17	W	7 26	4 55	5 30	7 21	5 0	5 35	7 55	7 17	5 4	5 40	7 2	5 19	5 4
18	Th	7 25	4 56	6 31	7 21	5 1	6 35	8 30	7 17	5 6	6 39	7 2	5 20	6 51
19	Fr	7 25	4 58	7 35	7 20	5 2	7 38	9 08	7 16	5 7	7 41	7 2	5 21	7 10
20	Sa	7 24	4 59	8 40	7 20	5 3	8 42	9 48	7 15	5 8	8 44	7 1	5 22	8 40
21	Sa	7 23	5 0	9 45	7 19	5 4	9 46	10 32	7 15	5 9	9 47	7 1	5 22	9 49
22	M	7 23	5 1	10 52	7 18	5 6	10 52	11 20	7 14	5 10	10 52	7 1	5 23	10 51
23	W	7 22	5 3	12 0	7 18	5 7	11 58	0 4	7 13	5 11	11 57	7 0	5 24	11 53
24	Th	7 21	5 4	morn	7 17	5 8	morn	1 05	7 13	5 12	morn	7 0	5 25	morn
25	Fr	7 20	5 5	1 9	7 16	5 9	1 6	2 13	7 12	5 13	1 4	6 59	5 26	1 7
26	Sa	7 20	5 6	2 23	7 15	5 10	2 20	3 18	7 11	5 15	2 16	6 59	5 27	2 5
27	Sa	7 19	5 8	3 34	7 15	5 12	3 30	4 19	7 11	5 16	3 25	6 58	5 28	3 2
28	M	7 18	5 9	4 45	7 14	5 13	4 40	5 13	7 10	5 17	4 35	6 57	5 29	4 2
29	W	7 17	5 10	5 49	7 13	5 14	5 44	6 05	7 9	5 18	5 39	6 57	5 30	5 23
30	Th	7 16	5 12	6 47	7 12	5 15	6 42	6 54	7 8	5 19	6 37	6 56	5 31	6 22
31	Th	7 15	5 13	sets	7 11	5 17	sets	7 41	7 7	5 20	sets	6 56	5 32	sets

To find the time of high tide at fifty places in the United States, see page 5.

JANUARY is so named from the Roman *Janus*, who was the porter of heaven, having the surname of *Patulus*, the opener. He presided over the beginning or opening of everything, hence the first month of the year was called after him, when the Roman year was altered by Numa Pompilius (in the 7th century a.c.), from ten months beginning in March, to twelve months by adding January and February. In his original character Janus was the god of the sun, and worshipped as such by the Etruscans and the Romans. The temple of Janus (which was really a covered passage or gate at Rome) was left open in war as a symbol that the god had gone out to assist the Roman arms, while it was continually shut in time of peace.

On New Year's Day, which was the festival of the god Janus, the Romans gave presents to one another. Thus ancient was the origin of the modern custom of New Year's presents and first of January festivities.

2D MONTH.]

FEBRUARY.

[28 DAYS.

MOON'S PHASES.		Eastern.		Central.	Mountain.	Pacific.
First Quarter	D. 7	H. M. 3 58 eve.	H. M. 2 54 eve.	H. M. 1 58 eve.	H. M. 0 58 eve.	
Full Moon	15	5 18 eve.	4 18 eve.	3 18 eve.	2 18 eve.	
Last Quarter	22	6 55 eve.	5 55 eve.	4 55 eve.	3 55 eve.	

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon			Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			High Water at N.Y.	Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.		
		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.
1	Fr	H. M. 7 14	H. M. 5 14	H. M. 6 54	H. M. 7 10	H. M. 5 13	H. M. 6 56	H. M. 8 28	H. M. 7 6	H. M. 5 22	H. M. 6 59	H. M. 6 55	H. M. 5 33	H. M. 7 8
2	Sa	7 13	5 15	8 1	7 9	5 19	8 3	9 16	7 5	5 23	8 5	6 54	5 34	8 11
3	Su	7 12	5 17	9 8	7 8	5 20	9 9	10 04	7 4	5 24	9 9	6 54	5 35	9 12
4	Mo	7 11	5 18	10 11	7 7	5 22	10 10	10 55	7 3	5 25	10 10	6 53	5 36	10 10
5	Tu	7 10	5 19	11 12	7 6	5 23	11 10	11 48	7 2	5 26	11 9	6 52	5 37	11 5
6	W	7 8	5 20	morn	7 5	5 24	morn	0 28	7 1	5 27	morn	6 51	5 37	morn
7	Th	7 7	5 22	12	7 4	5 25	10	1 24	7 0	5 28	8	6 50	5 38	1
8	Fr	7 6	5 23	1 10	7 3	5 26	1 7	2 20	6 59	5 30	1 4	6 50	5 39	54
9	Sa	7 4	5 25	2 8	7 1	5 28	2 4	3 18	6 58	5 31	2 0	6 49	5 40	1 48
10	Su	7 3	5 26	3 6	7 0	5 29	3 1	4 02	6 57	5 32	2 56	6 48	5 41	2 42
11	Mo	7 2	5 27	4 0	6 59	5 30	3 56	4 45	6 56	5 33	3 50	6 47	5 42	3 35
12	Tu	7 0	5 29	4 51	6 58	5 31	4 46	5 27	6 55	5 34	4 41	6 46	5 43	4 25
13	W	6 59	5 30	5 39	6 56	5 32	5 35	6 06	6 54	5 35	5 29	6 45	5 44	5 14
14	Th	6 58	5 31	6 32	6 55	5 34	6 28	6 46	6 52	5 36	6 23	6 44	5 45	6 9
15	Fr	6 56	5 32	rises	6 54	5 35	rises	7 27	6 51	5 38	rises	6 43	5 46	rises
16	Sa	6 55	5 34	6 29	6 52	5 36	6 51	8 06	6 50	5 39	6 24	6 42	5 46	6 41
17	Su	6 53	5 35	7 36	6 51	5 37	7 58	8 52	6 49	5 40	7 39	6 41	5 47	7 43
18	Mo	6 52	5 36	8 43	6 50	5 38	8 43	9 37	6 47	5 41	8 43	6 40	5 48	8 44
19	Tu	6 51	5 37	9 51	6 48	5 40	9 50	10 24	6 46	5 42	9 49	6 39	5 49	9 47
20	W	6 49	5 39	11 2	6 47	5 41	11 0	11 15	6 45	5 43	10 58	6 38	5 50	10 52
21	Th	6 48	5 40	morn	6 46	5 42	morn	*	6 43	5 44	morn	6 37	5 51	11 57
22	Fr	6 46	5 41	13	6 44	5 43	10	0 51	6 42	5 45	7	6 36	5 52	morn
23	Sa	6 45	5 42	1 28	6 43	5 44	1 19	1 53	6 41	5 46	1 15	6 35	5 53	1 3
24	Su	6 43	5 44	2 33	6 41	5 45	2 28	2 56	6 39	5 47	2 22	6 34	5 53	2 9
25	Mo	6 42	5 45	3 38	6 40	5 47	3 33	3 56	6 38	5 49	3 28	6 32	5 54	3 12
26	Tu	6 40	5 46	4 36	6 38	5 48	4 31	4 52	6 37	5 50	4 26	6 31	5 55	4 10
27	W	6 38	5 47	5 27	6 36	5 49	5 22	5 45	6 35	5 51	5 17	6 30	5 56	5 3
28	Th	6 37	5 49	6 8	6 35	5 50	6 5	6 35	6 34	5 52	6 1	6 29	5 56	5 49

To find the time of high tide at fifty places in the United States, see page 5.

FEBRUARY, according to some, derives its name from the Latin *februare*, signifying to expiate or purify, as the Romans had a custom of general lustrations and purifications in the latter part of that month. More generally, February is traced to the Roman divinity *Februus*, afterward identified with the god *Pluto*, of the lower world. Still another origin is found in the goddess *Februa*, supposed to be the same as Juno; and Dr. Foster says, "The evident relation between the *Februata* Juno and the *Purificata* Virg. Maria is one of the most striking instances of the connection between Pagan and Christian rites and festivities as to the period of their occurrence."

In every fourth year, February has 29 days, instead of 28, and the years (thus having 366 days, instead of 365, and styled Leap-years) are those which are divisible by 4 without a remainder—as 1884, 1888, 1892, 1896, 1904, etc. The exceptions are the centenary years which are not multiples of 400, as it was found in the Gregorian reform of the calendar that the Julian intercalation involved an error amounting to 3 days in every 400 years. Thus, while 1600 and 2000 are leap-years, the three intervening centenary years are common years of 365 days.

3D MONTH.]

MARCH.

[31 DAYS.

MOON'S PHASES.				Eastern.			Central.			Mountain.			Pacific.		
				D.	H. M.		H. M.		H. M.		H. M.		H. M.		
New Moon.....				1	5 1 eve.		4 1 eve.		3 1 eve.		2 1 eve.		2 1 eve.		
First Quarter.....				9	0 59 eve.		11 59 morn.		10 59 morn.		5 59 morn.		5 59 morn.		
Full Moon.....				17	6 47 morn.		5 47 morn.		4 47 morn.		3 47 morn.		3 47 morn.		
Last Quarter.....				24	1 54 morn.		0 54 morn.		11 54 eve. 23.		10 54 eve. 23.		10 54 eve. 23.		
New Moon.....				31	6 37 morn.		5 37 morn.		4 37 morn.		3 37 morn.		3 37 morn.		

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						High Water at N.Y.	Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.					
		Sun		Moon		H. M.		Sun		Moon		H. M.			Sun		Moon		H. M.		Sun		Moon		H. M.	
		Rises	Sets.	R. & S.	Rises	Sets.	R. & S.	Rises	Sets.	R. & S.	Rises	Sets.	R. & S.		Rises	Sets.	R. & S.	Rises	Sets.	R. & S.	Rises	Sets.	R. & S.	Rises	Sets.	R. & S.
1	Fr	6 35	5 50	sets	6 34	5 51	sets	7 25	6 32	5 53	sets	6 28	5 57	sets	6 28	5 57	sets	6 28	5 57	sets	6 28	5 57	sets	6 28	5 57	sets
2	Sa	6 34	5 51	6 50	6 32	5 52	6 51	8 12	6 31	5 54	6 52	6 27	5 58	6 56	6 27	5 58	6 56	6 27	5 58	6 56	6 27	5 58	6 56	6 27	5 58	6 56
3	Sa	6 32	5 52	7 54	6 31	5 54	7 54	9 00	6 29	5 55	7 54	6 25	5 59	7 55	6 25	5 59	7 55	6 25	5 59	7 55	6 25	5 59	7 55	6 25	5 59	7 55
4	M	6 30	5 53	8 57	6 29	5 55	8 56	9 48	6 28	5 56	8 55	6 24	6 0	8 52	6 24	6 0	8 52	6 24	6 0	8 52	6 24	6 0	8 52	6 24	6 0	8 52
5	Tu	6 29	5 55	9 59	6 28	5 56	9 57	10 36	6 26	5 57	9 55	6 23	6 0	9 49	6 23	6 0	9 49	6 23	6 0	9 49	6 23	6 0	9 49	6 23	6 0	9 49
6	W	6 27	5 56	10 59	6 26	5 57	10 56	11 24	6 25	5 58	10 53	6 22	6 1	10 45	6 22	6 1	10 45	6 22	6 1	10 45	6 22	6 1	10 45	6 22	6 1	10 45
7	Th	6 25	5 57	11 58	6 24	5 58	11 54	*	6 23	5 59	11 50	6 20	6 2	11 39	6 20	6 2	11 39	6 20	6 2	11 39	6 20	6 2	11 39	6 20	6 2	11 39
8	Fr	6 24	5 58	morn	6 23	5 59	morn	0 84	6 22	6 0	morn	6 19	6 3	morn	6 19	6 3	morn	6 19	6 3	morn	6 19	6 3	morn	6 19	6 3	morn
9	Sa	6 22	5 59	55	6 21	6 0	51	1 23	6 20	6 1	46	6 18	6 3	38	6 18	6 3	38	6 18	6 3	38	6 18	6 3	38	6 18	6 3	38
10	Sa	6 20	6 1	1 51	6 20	6 1	1 46	2 12	6 19	6 2	1 41	6 17	6 4	1 26	6 17	6 4	1 26	6 17	6 4	1 26	6 17	6 4	1 26	6 17	6 4	1 26
11	M	6 19	6 2	2 44	6 18	6 2	2 39	3 00	6 17	6 3	2 33	6 15	6 5	2 18	6 15	6 5	2 18	6 15	6 5	2 18	6 15	6 5	2 18	6 15	6 5	2 18
12	Tu	6 17	6 3	3 32	6 16	6 3	3 27	3 49	6 16	6 4	3 22	6 14	6 6	3 6	6 14	6 6	3 6	6 14	6 6	3 6	6 14	6 6	3 6	6 14	6 6	3 6
13	W	6 15	6 4	4 17	6 15	6 4	4 12	4 38	6 14	6 5	4 7	6 13	6 6	3 53	6 13	6 6	3 53	6 13	6 6	3 53	6 13	6 6	3 53	6 13	6 6	3 53
14	Th	6 13	6 5	5 47	6 13	6 6	5 42	5 26	6 13	6 6	4 48	6 11	6 7	4 36	6 11	6 7	4 36	6 11	6 7	4 36	6 11	6 7	4 36	6 11	6 7	4 36
15	Fr	6 12	6 6	6 33	6 11	6 7	6 30	6 15	6 11	6 7	5 26	6 10	6 8	5 16	6 10	6 8	5 16	6 10	6 8	5 16	6 10	6 8	5 16	6 10	6 8	5 16
16	Sa	6 10	6 8	7 15	6 10	6 8	7 10	7 04	6 10	6 8	7 00	6 9	6 9	7 00	6 9	6 9	7 00	6 9	6 9	7 00	6 9	6 9	7 00	6 9	6 9	7 00
17	Sa	6 8	6 9	8 00	6 8	6 9	8 00	7 52	6 8	6 9	7 52	6 8	6 9	7 52	6 8	6 9	7 52	6 8	6 9	7 52	6 8	6 9	7 52	6 8	6 9	7 52
18	M	6 6	6 10	7 40	6 6	6 10	7 39	8 39	6 6	6 10	7 39	8 39	6 6	7 37	6 6	6 10	7 37	6 6	6 10	7 39	6 6	6 10	7 37	6 6	6 10	7 37
19	Tu	6 5	6 11	8 50	6 5	6 11	8 49	9 28	6 5	6 11	8 47	6 5	6 11	8 42	6 5	6 11	8 42	6 5	6 11	8 47	6 5	6 11	8 42	6 5	6 11	8 42
20	W	6 3	6 12	10 3	6 3	6 12	10 1	10 18	6 3	6 12	9 58	6 4	6 12	9 49	6 4	6 12	9 49	6 4	6 12	9 58	6 4	6 12	9 49	6 4	6 12	9 49
21	Th	6 1	6 13	11 16	6 1	6 13	11 12	11 12	6 2	6 13	11 8	6 2	6 13	10 56	6 2	6 13	10 56	6 2	6 13	11 12	6 2	6 13	10 56	6 2	6 13	10 56
22	Fr	6 0	6 14	morn	6 0	6 14	morn	*	6 0	6 14	morn	6 1	6 13	morn	6 1	6 13	morn	6 1	6 13	morn	6 1	6 13	morn	6 1	6 13	morn
23	Sa	5 58	6 15	23	5 58	6 15	23	0 31	5 56	6 15	18	6 0	6 14	4	6 0	6 14	4	6 0	6 14	18	6 0	6 14	4	6 0	6 14	4
24	Sa	5 56	6 17	1 33	5 56	6 16	1 28	1 29	5 57	6 16	1 29	5 58	6 16	1 28	5 58	6 14	1 7	5 58	6 14	1 29	5 58	6 14	1 7	5 58	6 14	1 7
25	M	5 54	6 18	2 34	5 55	6 17	2 29	2 30	5 55	6 17	2 28	5 57	6 17	2 28	5 57	6 15	2 7	5 57	6 15	2 30	5 57	6 15	2 7	5 57	6 15	2 7
26	Tu	5 53	6 19	3 24	5 53	6 18	3 20	3 31	5 54	6 18	3 15	5 56	6 18	3 15	5 56	6 16	3 0	5 56	6 16	3 31	5 56	6 16	3 0	5 56	6 16	3 0
27	W	5 51	6 20	4 18	5 52	6 19	4 14	4 31	5 52	6 19	3 59	5 54	6 19	3 59	5 54	6 17	3 47	5 54	6 17	4 31	5 54	6 17	3 47	5 54	6 17	3 47
28	Th	5 49	6 21	5 08	5 50	6 20	4 40	5 28	5 51	6 20	4 37	5 52	6 17	4 27	5 52	6 17	4 27	5 52	6 17	4 40	5 52	6 17	4 27	5 52	6 17	4 27
29	Fr	5 47	6 22	5 16	5 48	6 21	5 14	6 22	5 49	6 21	5 11	5 51	6 18	5 6	5 51	6 18	5 6	5 51	6 18	5 47	5 51	6 18	5 6	5 51	6 18	5 6
30	Sa	5 46	6 23	5 45	5 47	6 22	5 43	7 13	5 48	6 21	5 42	5 50	6 19	5 39	5 48	6 19	5 39	5 48	6 19	7 13	5 48	6 19	5 39	5 48	6 19	5 39
31	S	5 44	6 25	sets	5 45	6 24	sets	8 03	5 46	6 22	sets	5 49	6 19	sets	5 49	6 19	sets	5 49	6 19	8 03	5 49	6 19	sets	5 49	6 19	sets

To find the time of high tide at fifty places in the United States, see page 5.

The month of MARCH was named from Mars (Lat. *Martius*), the Roman god of war. This divinity was known as Father Mars, and next to Jupiter he enjoyed the highest honors at Rome, of which city Jupiter, Mars, and Quirinus were the three tutelary divinities. March was the first month in the early Roman calendar, and the legal year began with March 25 even in England, until the change from Old Style to New Style in 1752. (See explanation of the calendar, p. 5.) The custom of reckoning the year according to the Old Style is still retained in Russia, and even the financial year of Great Britain is reckoned from the 31st of March. In historical works, dates are frequently written thus: Feb. 4, 1732; the upper figures representing Old Style reckoning, and the lower New Style.

We also see dates between Jan. 1 and March 25 expressed thus: Jan. 30, 1644; meaning that the year was legally 1648 (O. S.), but by modern reckoning 1649 (N. S.).

4TH MONTH.]

APRIL.

[30 DAYS.

MOON'S PHASES.				Eastern.			Central.			Mountain.			Pacific.		
				D.	H. M.		H. M.		H. M.		H. M.		H. M.		
First Quarter.....				8	8 47 morn.		7 47 morn.		6 47 morn.		5 47 morn.		5 47 morn.		
Full Moon.....				15	5 18 eve.		4 18 eve.		3 18 eve.		2 18 eve.		2 18 eve.		
Last Quarter.....				22	8 56 morn.		7 56 morn.		6 56 morn.		5 56 morn.		5 56 morn.		
New Moon.....				29	9 5 eve.		8 5 eve.		7 5 eve.		6 5 eve.		6 5 eve.		

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. D., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.						
		Sun Rises		Sun Sets.		Moon R. & S.		Sun Rises		Sun Sets.		Moon R. & S.		Sun Rises		Sun Sets.		Moon R. & S.		Sun Rises		Sun Sets.		Moon R. & S.		
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1	M	5 42	6 26	7 46	5 43	6 25	7 44	8 49	5 44	6 23	7 43	5 45	6 20	7 38	5 45	6 21	8 38	5 45	6 21	8 38	5 45	6 21	9 36	5 45	6 21	9 36
2	Tu	5 40	6 27	8 45	5 42	6 26	8 43	9 38	5 43	6 24	8 40	5 46	6 21	8 38	5 45	6 21	9 36	5 45	6 21	9 36	5 45	6 21	9 36	5 45	6 21	9 36
3	W	5 39	6 28	9 46	5 40	6 27	9 42	10 15	5 41	6 25	9 39	5 45	6 21	9 35	5 45	6 21	9 35	5 45	6 21	9 35	5 45	6 21	9 35	5 45	6 21	9 35
4	Th	5 37	6 29	10 45	5 38	6 28	10 41	10 54	5 40	6 26	10 37	5 44	6 22	10 24	5 44	6 22	10 24	5 44	6 22	10 24	5 44	6 22	10 24	5 44	6 22	10 24
5	Fr	5 35	6 30	11 40	5 37	6 29	11 35	11 34	5 38	6 27	11 30	5 43	6 23	11 16	5 43	6 23	11 16	5 43	6 23	11 16	5 43	6 23	11 16	5 43	6 23	11 16
6	Sa	5 34	6 31	morn	5 35	6 30	morn	*	5 37	6 28	morn	5 41	6 24	morn	5 41	6 24	morn	5 41	6 24	morn	5 41	6 24	morn	5 41	6 24	morn
7	Sa	5 32	6 32	36	5 33	6 31	31	0 27	5 35	6 29	25	5 40	6 24	9	5 40	6 24	9	5 40	6 24	9	5 40	6 24	9	5 40	6 24	9
8	M	5 30	6 34	1 25	5 32	6 32	1 30	1 10	5 34	6 30	1 15	5 39	6 25	58	5 39	6 25	58	5 39	6 25	58	5 39	6 25	58	5 39	6 25	58
9	Tu	5 29	6 35	2 12	5 30	6 33	2 7	2 00	5 32	6 31	2 2	5 38	6 26	1 46	5 38	6 26	1 46	5 38	6 26	1 46	5 38	6 26	1 46	5 38	6 26	1 46
10	W	5 27	6 36	2 53	5 29	6 34	2 49	2 55	5 31	6 32	2 44	5 36	6 26	2 30	5 36	6 26	2 30	5 36	6 26	2 30	5 36	6 26	2 30	5 36	6 26	2 30
11	Th	5 25	6 37	3 40	5 27	6 35	3 36	3 53	5 29	6 33	3 33	5 35	6 27	3 21	5 35	6 27	3 21	5 35	6 27	3 21	5 35	6 27	3 21	5 35	6 27	3 21
12	Fr	5 24	6 38	4 4	5 26	6 36	4 1	4 49	5 28	6 34	3 58	5 34	6 28	3 50	5 34	6 28	3 50	5 34	6 28	3 50	5 34	6 28	3 50	5 34	6 28	3 50
13	Sa	5 23	6 39	4 44	5 24	6 37	4 42	5 45	5 26	6 35	4 40	5 33	6 28	4 35	5 33	6 28	4 35	5 33	6 28	4 35	5 33	6 28	4 35	5 33	6 28	4 35
14	S	5 21	6 40	5 5	5 22	6 38	5 5	6 40	5 25	6 36	5 4	5 31	6 29	5 2	5 31	6 29	5 2	5 31	6 29	5 2	5 31	6 29	5 2	5 31	6 29	5 2
15	M	5 19	6 41	rises	5 21	6 39	rises	7 38	5 23	6 37	rises	5 30	6 30	rises	5 30	6 30	rises	5 30	6 30	rises	5 30	6 30	rises	5 30	6 30	rises
16	Tu	5 18	6 42	7 45	5 19	6 40	7 43	8 24	5 22	6 38	7 40	5 29	6 31	7 34	5 29	6 31	7 34	5 29	6 31	7 34	5 29	6 31	7 34	5 29	6 31	7 34
17	W	5 16	6 43	9 1	5 18	6 41	8 57	9 14	5 20	6 39	8 54	5 28	6 31	8 43	5 28	6 31	8 43	5 28	6 31	8 43	5 28	6 31	8 43	5 28	6 31	8 43
18	Th	5 14	6 44	10 15	5 16	6 42	10 11	10 05	5 19	6 40	10 6	5 27	6 32	9 52	5 27	6 32	9 52	5 27	6 32	9 52	5 27	6 32	9 52	5 27	6 32	9 52
19	Fr	5 13	6 46	11 26	5 15	6 43	11 21	10 58	5 17	6 41	11 16	5 25	6 33	11 0	5 25	6 33	11 0	5 25	6 33	11 0	5 25	6 33	11 0	5 25	6 33	11 0
20	Sa	5 11	6 47	morn	5 13	6 44	morn	11 52	5 16	6 42	morn	5 24	6 34	morn	5 24	6 34	morn	5 24	6 34	morn	5 24	6 34	morn	5 24	6 34	morn
21	Sa	5 9	6 48	30	5 12	6 45	24	0 7	5 15	6 43	24	5 23	6 34	8	5 23	6 34	8	5 23	6 34	8	5 23	6 34	8	5 23	6 34	8
22	M	5 8	6 49	1 24	5 10	6 46	1 19	1 02	5 13	6 44	1 14	5 22	6 35	58	5 22	6 35	58	5 22	6 35	58	5 22	6 35	58	5 22	6 35	58
23	Tu	5 6	6 50	2 11	5 9	6 47	2 6	2 02	5 12	6 45	2 2	5 21	6 36	1 49	5 21	6 36	1 49	5 21	6 36	1 49	5 21	6 36	1 49	5 21	6 36	1 49
24	W	5 5	6 51	2 48	5 8	6 48	2 44	3 07	5 11	6 45	2 41	5 20	6 36	2 39	5 20	6 36	2 39	5 20	6 36	2 39	5 20	6 36	2 39	5 20	6 36	2 39
25	Th	5 3	6 53	3 20	5 6	6 50	3 17	4 12	5 9	6 46	3 15	5 19	6 37	3 7	5 19	6 37	3 7	5 19	6 37	3 7	5 19	6 37	3 7	5 19	6 37	3 7
26	Fr	5 2	6 54	3 48	5 5	6 51	3 46	5 15	5 8	6 47	3 45	5 18	6 38	3 40	5 18	6 38	3 40	5 18	6 38	3 40	5 18	6 38	3 40	5 18	6 38	3 40
27	Sa	5 0	6 55	4 15	5 3	6 52	4 15	6 12	5 7	6 48	4 14	5 17	6 39	4 13	5 17	6 39	4 13	5 17	6 39	4 13	5 17	6 39	4 13	5 17	6 39	4 13
28	S	4 59	6 56	4 40	5 2	6 53	4 41	7 05	5 5	6 49	4 41	5 15	6 39	4 43	5 15	6 39	4 43	5 15	6 39	4 43	5 15	6 39	4 43	5 15	6 39	4 43
29	M	4 57	6 57	5 6	5 1	6 54	5 8	7 52	5 4	6 50	5 9	5 14	6 40	5 11	5 14	6 40	5 11	5 14	6 40	5 11	5 14	6 40	5 11	5 14	6 40	5 11
30	Tu	4 56	6 58	sets	4 59	6 55	sets	8 34	5 3	6 51	sets	5 13	6 41	sets	5 13	6 41	sets	5 13	6 41	sets	5 13	6 41	sets	5 13	6 41	sets

To find the time of high tide at fifty places in the United States, see page 5.

APRIL (Lat. *Aprilis*), derived perhaps from *Aperire*, to open, because spring and the buds generally open in this month. Another derivation has been found in the dedication of this month by the Romans to Venus, goddess of buds and beauty, whose name in Greek was *Aphrodite*, whence *Aphrills* or *Aprilis*. This is more fanciful than the first-named derivation, but the word-mongers are never daunted by difficulty, any more than by distance, in their etymologies.

In the French revolutionary calendar, April included most of their new season of *Germinat*, and the beginning of *Floreal*.

On the ancient monuments, *Aprilis* appears as a dancing youth with a rattle in his hand, thus symbolizing the gay and jocund spirit of spring.

All-Fools' Day (April 1) is traced through every country of Europe to the Hindoos, and even farther back—to the mistake of Noah in sending the dove out of the ark before the water had abated, on the Hebrew first day of the month.

5TH MONTH.]

MAY.

[31 DAYS.

MOON'S PHASES.		Eastern.	Central.	Mountain.	Pacific.
First Quarter.	D. 8	H. M. 1 42 morn.	H. M. 0 42 morn.	H. M. 11 42 eve. 7	H. M. 10 42 eve. 7
Full Moon.	15	1 42 morn.	0 42 morn.	11 42 eve. 14	10 42 eve. 14
Last Quarter.	21	4 58 eve.	3 53 eve.	2 53 eve.	1 54 eve.
New Moon.	29	0 19 eve.	11 19 morn.	10 19 morn.	9 19 morn.

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon			Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			High Water at N. Y.	Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.		
		Sun Rises	Sun Sets	Moon R. & S.	Sun Rises	Sun Sets	Moon R. & S.		Sun Rises	Sun Sets	Moon R. & S.	Sun Rises	Sun Sets	Moon R. & S.
1	W	H. M. 4 55	H. M. 6 59	H. M. 8 35	H. M. 4 58	H. M. 6 56	H. M. 8 31	H. M. 9 13	H. M. 5 2	H. M. 6 52	H. M. 8 27	H. M. 5 12	H. M. 6 41	H. M. 8 15
2	Th	4 53	7 0	9 33	4 57	6 57	9 29	9 48	5 1	6 53	9 24	5 12	6 42	9 9
3	Fr	4 52	7 1	10 29	4 56	6 58	10 24	10 22	4 59	6 54	10 19	5 11	6 43	10 3
4	Sa	4 51	7 3	11 21	4 54	6 59	11 15	10 57	4 58	6 55	11 10	5 10	6 44	10 54
5	S	4 49	7 4	morn	4 53	7 0	morn	11 32	4 57	6 56	11 57	5 9	6 44	11 41
6	M	4 48	7 5	8	4 52	7 1	3	*	4 56	6 57	morn	5 8	6 45	morn
7	Tu	4 47	7 6	50	4 51	7 2	46	0 19	4 55	6 58	41	5 7	6 46	26
8	W	4 46	7 7	1 29	4 50	7 3	1 25	1 06	4 54	6 59	1 21	5 6	6 47	1 8
9	Th	4 45	7 8	2 2	4 49	7 4	1 59	2 04	4 53	7 0	1 55	5 5	6 47	1 45
10	Fr	4 44	7 9	2 35	4 48	7 5	2 32	3 08	4 52	7 1	2 30	5 5	6 48	2 23
11	Sa	4 42	7 10	3 3	4 47	7 6	3 2	4 15	4 51	7 2	3 1	5 4	6 49	2 57
12	S	4 41	7 11	3 30	4 46	7 7	3 30	5 19	4 50	7 3	3 30	5 3	6 49	3 30
13	M	4 40	7 12	4 1	4 45	7 8	4 2	6 17	4 49	7 3	4 4	5 2	6 50	4 7
14	Tu	4 39	7 13	4 32	4 44	7 9	4 34	7 12	4 48	7 4	4 37	5 2	6 51	4 44
15	W	4 38	7 14	rises	4 43	7 10	rises	8 04	4 47	7 5	rises	5 1	6 52	rises
16	Th	4 37	7 15	9 8	4 42	7 11	9 3	8 55	4 46	7 6	8 58	5 0	6 52	8 43
17	Fr	4 36	7 16	10 18	4 41	7 12	10 12	9 46	4 45	7 7	10 7	4 59	6 53	9 51
18	Sa	4 35	7 17	11 18	4 40	7 13	11 13	10 39	4 45	7 8	11 8	4 59	6 54	10 51
19	S	4 34	7 18	morn	4 39	7 14	morn	11 32	4 44	7 9	11 59	4 58	6 55	11 45
20	M	4 33	7 19	9	4 38	7 15	4	*	4 43	7 10	morn	4 58	6 55	morn
21	Tu	4 33	7 20	50	4 37	7 16	46	0 36	4 42	7 11	42	4 57	6 56	30
22	W	4 32	7 21	1 25	4 37	7 16	1 22	1 38	4 42	7 11	1 19	4 57	6 57	1 10
23	Th	4 31	7 22	1 54	4 36	7 17	1 53	2 45	4 41	7 12	1 50	4 56	6 57	1 41
24	Fr	4 30	7 23	2 19	4 35	7 18	2 18	3 55	4 40	7 13	2 18	4 56	6 58	2 15
25	Sa	4 30	7 24	2 44	4 35	7 19	2 45	5 02	4 40	7 14	2 45	4 55	6 58	2 45
26	S	4 29	7 25	3 10	4 34	7 20	3 12	6 00	4 39	7 15	3 13	4 55	6 59	3 17
27	M	4 28	7 26	3 38	4 33	7 21	3 39	6 49	4 39	7 15	3 41	4 54	7 0	3 48
28	Tu	4 28	7 27	4 4	4 33	7 21	4 8	7 32	4 38	7 16	4 11	4 54	7 0	4 21
29	W	4 27	7 27	4 37	4 32	7 22	4 41	8 11	4 38	7 17	4 45	4 53	7 1	4 57
30	Th	4 26	7 28	sets	4 32	7 23	sets	8 46	4 37	7 18	sets	4 53	7 2	sets
31	Fr	4 26	7 29	9 17	4 31	7 24	9 11	9 17	4 37	7 18	9 6	4 53	7 2	8 50

To find the time of high tide at fifty places in the United States, see page 5.

MAY (Lat. *Maius*) was consecrated to Apollo among the Romans, and is probably derived from *Maia*, a feminine divinity worshipped at Rome, to whom sacrifices were offered on the first of May. Some philologists, however, hold that *Maius* is a contraction of *Magius*, derived from the Sanskrit root *mag* or *mah*, to grow.

The custom of observing May-day, or the first of May, with floral and festive ceremonies, is older than the Middle Ages, and is probably the lineal descendant of the Roman *Floralia*, or festivals in honor of *Flora*, celebrated from April 28 to May 2.

In England the custom of going out a-Maying is mentioned in Chaucer and Shakespeare. Before sunrise young people went to the groves to gather flowers and branches of foliage to adorn the village May-pole, around which the dancing was kept up. A queen of the May, the most beautiful girl in the village, was elected for crowning.

6TH MONTH.]

JUNE.

[30 DAYS.

MOON'S PHASES.				Eastern.			Central.	Mountain.	Pacific.
First Quarter	D.	H. M.		H. M.		H. M.	H. M.	H. M.	H. M.
Full Moon	6	3 1 eve.		3 58 morn.		2 1 eve.	1 1 eve.	0 1 eve.	0 1 eve.
Last Quarter	13	8 58 morn.		7 53 morn.		6 58 morn.	5 53 morn.	4 58 morn.	3 53 morn.
New Moon	20	2 36 morn.		1 36 morn.		0 36 morn.	11 56 eve. 19	10 56 eve. 19	9 56 eve. 19
	28	3 53 morn.		2 53 morn.		1 53 morn.	0 53 morn.	11 56 eve. 19	10 56 eve. 19

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon				Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.				Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.				
		Sun Rises	Sun Sets.	Moon R.	Moon S.	Sun Rises	Sun Sets.	Moon R.	Moon S.	High Water at N.Y.	Sun Rises	Sun Sets.	Moon R.	Moon S.	Sun Rises	Sun Sets.	Moon R.	Moon S.
1	Sa	H. M. 4 25	H. M. 7 30	H. M. 10 6	H. M. 4 31	H. M. 7 25	H. M. 10 0	H. M. 9 44	H. M. 4 36	H. M. 7 19	H. M. 9 55	H. M. 4 53	H. M. 7 3	H. M. 9 29	H. M. 4 58	H. M. 7 8	H. M. 9 29	H. M. 4 53
2	Sa	4 25	7 31	10 50	4 31	7 25	10 45	10 20	4 36	7 20	10 40	4 52	7 3	9 21	4 53	7 3	9 21	4 52
3	M	4 24	7 31	11 29	4 30	7 26	11 24	10 55	4 35	7 20	11 20	4 52	7 4	11 6	4 52	7 4	11 6	4 51
4	Tu	4 24	7 32	morn	4 30	7 27	12 0	11 36	4 35	7 21	11 56	4 52	7 4	11 45	4 52	7 4	11 45	4 51
5	W	4 24	7 33	4	4 29	7 27	morn	*	4 35	7 22	morn	4 52	7 5	morn	4 52	7 5	morn	4 51
6	Th	4 23	7 33	34	4 29	7 28	32	0 26	4 35	7 22	29	4 51	7 5	20	4 51	7 5	20	4 50
7	Fr	4 23	7 34	1. 4	4 29	7 29	1 3	1 24	4 34	7 23	1 1	4 51	7 6	16	4 51	7 6	16	4 50
8	Sa	4 23	7 35	1. 41	4 29	7 29	1 40	2 33	4 34	7 23	1 40	4 51	7 6	1 18	4 51	7 6	1 18	4 49
9	Sa	4 23	7 35	1 59	4 28	7 30	2 0	3 46	4 34	7 24	2 0	4 51	7 7	2 2	4 51	7 7	2 2	4 48
10	M	4 23	7 36	2 18	4 28	7 30	2 20	4 52	4 34	7 25	2 22	4 51	7 7	2 27	4 51	7 7	2 27	4 47
11	Tu	4 22	7 36	3 1	4 28	7 31	3 4	5 54	4 34	7 25	3 7	4 51	7 8	3 16	4 51	7 8	3 16	4 46
12	W	4 22	7 37	3 40	4 28	7 31	3 44	6 49	4 34	7 25	3 48	4 51	7 8	4 0	4 51	7 8	4 0	4 45
13	Th	4 22	7 37	rises	4 28	7 32	rises	7 43	4 34	7 26	rises	4 51	7 9	rises	4 51	7 9	rises	4 44
14	Fr	4 22	7 38	9 4	4 28	7 32	8 59	8 39	4 34	7 26	8 18	4 51	7 9	8 27	4 51	7 9	8 27	4 43
15	Sa	4 22	7 38	10 0	4 28	7 33	9 55	9 24	4 34	7 27	9 50	4 51	7 9	9 21	4 51	7 9	9 21	4 42
16	S	4 22	7 39	10 47	4 28	7 33	10 43	10 16	4 34	7 27	10 38	4 51	7 10	10 15	4 51	7 10	10 15	4 41
17	M	4 22	7 39	11 24	4 28	7 33	11 21	11 09	4 34	7 27	11 17	4 52	7 10	11 7	4 51	7 10	11 7	4 40
18	Tu	4 22	7 39	11 57	4 28	7 34	11 55	*	4 34	7 28	11 53	4 52	7 10	11 40	4 51	7 10	11 40	4 39
19	W	4 23	7 40	morn	4 28	7 34	morn	0 11	4 34	7 28	morn	4 52	7 10	morn	4 52	7 10	morn	4 38
20	Th	4 23	7 40	34	4 28	7 34	33	1 13	4 34	7 28	31	4 52	7 11	28	4 52	7 11	28	4 37
21	Fr	4 23	7 40	50	4 29	7 34	50	2 23	4 35	7 29	49	4 52	7 11	49	4 52	7 11	49	4 36
22	Sa	4 23	7 40	1 16	4 29	7 35	1 17	3 34	4 35	7 29	1 18	4 52	7 11	1 20	4 52	7 11	1 20	4 35
23	S	4 24	7 41	1 41	4 29	7 35	1 44	4 40	4 35	7 29	1 46	4 53	7 11	1 51	4 53	7 11	1 51	4 34
24	M	4 24	7 41	2 40	4 30	7 35	2 11	5 36	4 35	7 29	2 14	4 53	7 11	2 23	4 53	7 11	2 23	4 33
25	Tu	4 24	7 41	2 40	4 30	7 35	2 43	6 23	4 36	7 29	2 47	4 53	7 12	2 59	4 54	7 12	2 59	4 32
26	W	4 24	7 41	3 13	4 30	7 35	3 18	7 04	4 36	7 29	3 23	4 54	7 12	3 37	4 54	7 12	3 37	4 31
27	Th	4 25	7 41	3 52	4 31	7 35	3 57	7 40	4 37	7 29	4 2	4 54	7 12	4 18	4 54	7 12	4 18	4 30
28	Fr	4 25	7 41	sets	4 31	7 35	sets	6 13	4 37	7 29	sets	4 54	7 12	sets	4 54	7 12	sets	4 29
29	Sa	4 26	7 41	8 50	4 31	7 35	8 45	8 45	4 37	7 29	8 39	4 55	7 12	8 23	4 55	7 12	8 23	4 28
30	S	4 26	7 41	9 31	4 32	7 35	9 26	9 16	4 38	7 29	9 21	4 55	7 12	9 7	4 55	7 12	9 7	4 27

To find the time of high tide at fifty places in the United States, see page 5.

JUNE, the month of roses, has been commonly traced to Juno, worshipped at Rome as the queen of heaven. The connection is found in the fact that the month of June (said to have been called originally *Junonius*) was considered the most favorable period for marrying; and Juno was the great protector of the feminine sex, and believed especially to preside over marriage. Another origin is found by some in the Latin *Juniores*, the young men, to whom Romulus is said to have assigned it; and still another in *jungo*, to join (as in marriage).

The Anglo-Saxons called June "midsummer month."

In the northern United States June is the most delightful month of the year, when the flowers put on their richest bloom, and the birds warble their most musical songs, while the earth, the air, and the water teem with vigorous life, and the hours of the day far outnumber those of the night.

7TH MONTH.]

JULY.

[31 DAYS.

Moon's PHASES.				Eastern.			Central.			Mountain.			Pacific.												
				D.	H. M.			H. M.			H. M.			H. M.											
First Quarter.....				6	0 59 morn.			11 59 eve. 5.			10 59 eve. 5.			9 59 eve. 5.											
Full Moon.....				12	4 2 eve.			3 2 eve.			2 2 eve.			1 2 eve.											
Last Quarter.....				19	2 45 eve.			1 45 eve.			0 45 eve.			11 45 morn.											
New Moon.....				27	7 0 eve.			6 0 eve.			5 0 eve.			4 0 eve.											
DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.					
		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	High Water at N.Y.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.								
1	M	4 27	7 41	10 7	4 32	7 35	10 3	9 50	4 38	7 29	9 59	4 55	7 12	9 46											
2	Tu	4 27	7 40	10 40	4 33	7 35	10 36	10 26	4 39	7 29	10 32	4 56	7 12	10 23											
3	W	4 28	7 40	11 8	4 33	7 35	11 6	11 09	4 39	7 29	11 4	4 56	7 12	10 58											
4	Th	4 28	7 40	11 35	4 34	7 34	11 34	11 54	4 40	7 19	11 33	4 57	7 12	11 30											
5	Fr	4 29	7 40	morn	4 35	7 34	morn	0 00	4 40	7 28	morn	4 57	7 12	morn											
6	Sa	4 30	7 39	1	4 35	7 34	1	1 00	4 41	7 28	2	4 58	7 11	2											
7	Sa	4 30	7 39	28	4 36	7 33	30	2 10	4 41	7 18	31	4 58	7 11	35											
8	M	4 31	7 39	59	4 37	7 33	1 1	3 22	4 42	7 28	1 4	4 59	7 11	1 11											
9	Tu	4 32	7 38	1 32	4 37	7 33	1 36	4 30	4 43	7 27	1 39	4 59	7 11	1 50											
10	W	4 32	7 38	2 15	4 38	7 32	2 19	5 30	4 43	7 27	2 24	5 0	7 11	2 38											
11	Th	4 33	7 37	3 4	4 39	7 32	3 9	6 26	4 44	7 26	3 15	5 0	7 10	3 31											
12	Fr	4 34	7 36	rises	4 39	7 31	rises	7 20	4 45	7 26	rises	5 1	7 10	rises											
13	Sa	4 35	7 36	8 37	4 40	7 31	8 32	8 10	4 45	7 26	8 27	5 1	7 10	8 13											
14	S	4 36	7 36	9 19	4 41	7 30	9 16	9 01	4 46	7 25	9 12	5 2	7 9	9 0											
15	M	4 36	7 35	9 54	4 42	7 30	9 52	9 52	4 47	7 25	9 49	5 3	7 9	9 40											
16	Tu	4 37	7 34	10 26	4 42	7 29	10 24	10 47	4 48	7 24	10 23	5 3	7 8	10 18											
17	W	4 38	7 34	10 54	4 43	7 29	10 53	11 43	4 48	7 23	10 53	5 4	7 8	10 51											
18	Th	4 39	7 33	11 18	4 44	7 28	11 19	* 4 49	4 49	7 23	11 19	5 4	7 8	11 22											
19	Fr	4 40	7 32	11 44	4 45	7 27	11 46	5 52	4 50	7 22	11 47	5 5	7 7	11 52											
20	Sa	4 41	7 32	morn	4 46	7 27	morn	1 59	4 51	7 22	morn	5 6	7 7	morn											
21	S	4 42	7 31	12	4 47	7 26	14	3 05	4 51	7 21	17	5 6	7 6	35											
22	M	4 43	7 30	42	4 47	7 25	45	4 07	4 52	7 20	49	5 7	7 5	59											
23	Tu	4 43	7 29	1 14	4 48	7 24	1 18	5 00	4 53	7 19	1 23	5 8	7 15	1 26											
24	W	4 44	7 28	1 51	4 49	7 23	1 55	5 47	4 54	7 19	2 1	5 8	7 4	2 16											
25	Th	4 45	7 27	2 35	4 50	7 22	2 40	6 27	4 55	7 18	2 45	5 9	7 4	3 2											
26	Fr	4 46	7 26	3 22	4 51	7 21	3 28	7 04	4 56	7 17	3 33	5 10	7 3	3 49											
27	Sa	4 47	7 25	4 16	4 52	7 20	4 21	7 38	4 57	7 16	4 26	5 10	7 2	4 42											
28	S	4 48	7 24	sets	4 53	7 19	sets	8 12	4 57	7 15	sets	5 11	7 2	sets											
29	M	4 49	7 23	8 44	4 53	7 18	8 40	8 48	4 58	7 14	8 37	5 12	7 1	8 26											
30	Tu	4 50	7 22	9 11	4 54	7 17	9 9	9 25	4 59	7 13	9 6	5 12	7 0	8 59											
31	W	4 51	7 21	9 39	4 55	7 16	9 38	10 03	5 0	7 12	9 36	5 13	6 50	9 32											

To find the time of high tide at fifty places in the United States, see page 5.

JULY.—This month derives its name from *Julius Cæsar*, who was born on the 12th of the month, originally called *Quintilis*, it having been the fifth month in the original Latin year, which began with March. The change of name was proposed by Mark Antony, and easily carried in the days of the great Julius.

This is the month of "dog-days," usually reckoned as beginning on the 3d of July and ending about the 11th of August. These days were so called from the star *Sirius*, or the dog-star, in the constellation of *Canis Major*, to which the extreme heat of mid-summer was superstitiously attributed. During these oppressively hot days it was also supposed that dogs are more likely to run mad than at other seasons.

8TH MONTH.]

AUGUST.

[31 DAYS.

MOON'S PHASES.			Eastern.	Central.	Mountain.	Pacific.
First Quarter.....	D.	H. M.	H. M.	H. M.	H. M.	H. M.
Full Moon.....	4	8 27 morn.	7 27 morn.	6 27 morn.	5 27 morn.	
Last Quarter.....	10	11 43 eve.	10 43 eve.	9 43 eve.	8 43 eve.	
New Moon.....	18	5 51 morn.	4 51 morn.	3 51 morn.	2 51 morn.	
	26	9 0 morn.	8 0 morn.	7 0 morn.	6 0 morn.	

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon			Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.			Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.			
		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	High Water at N.Y.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Th	4 52	7 20	10 4	4 56	7 15	10 4	10 52	5 1	7 11	10 4	5 14	6 58	10 3
2	Fr	4 53	7 19	10 31	4 57	7 14	10 32	11 35	5 2	7 10	10 33	5 14	6 58	10 36
3	Sa	4 54	7 17	11 0	4 58	7 13	11 2	*	5 3	7 9	11 4	5 15	6 57	11 11
4	Sa	4 55	7 16	11 31	4 59	7 12	11 34	0 48	5 4	7 8	11 37	5 16	6 56	11 47
5	M	4 57	7 15	morn	5 0	7 11	morn	1 56	5 4	7 7	morn	5 16	6 55	morn
6	Tu	4 58	7 14	9	5 1	7 10	14	3 05	5 5	7 6	18	5 17	6 54	39
7	W	4 59	7 12	54	5 2	7 9	59	4 10	5 6	7 5	1	5 18	6 53	1 19
8	Th	5 0	7 11	1 48	5 3	7 7	1 54	5 10	5 7	7 4	1 59	5 19	6 52	2 15
9	Fr	5 1	7 10	2 53	5 4	7 6	2 58	6 05	5 8	7 3	3	5 19	6 51	3 20
10	Sa	5 2	7 8	rises	5 5	7 5	rises	6 58	5 9	7 1	rises	5 20	6 50	rises
11	Sa	5 3	7 7	7 51	5 6	7 4	7 48	7 49	5 10	7 0	7 44	5 21	6 49	7 34
12	M	5 4	7 6	8 23	5 7	7 2	8 21	8 40	5 11	6 59	8 19	5 21	6 48	8 13
13	Tu	5 5	7 4	8 53	5 8	7 1	8 52	9 32	5 12	6 58	8 51	5 22	6 47	8 48
14	W	5 6	7 3	9 19	5 9	7 0	9 19	10 24	5 13	6 56	9 20	5 23	6 46	9 20
15	Th	5 7	7 1	9 45	5 10	6 58	9 46	11 16	5 14	6 55	9 47	5 23	6 45	9 51
16	Fr	5 8	7 0	10 12	5 11	6 57	10 14	*	5 14	6 54	10 16	5 21	6 44	10 23
17	Sa	5 9	6 58	10 42	5 12	6 55	10 45	0 26	5 15	6 52	10 48	5 25	6 43	10 58
18	Sa	5 10	6 57	11 13	5 13	6 54	11 17	1 26	5 16	6 51	11 21	5 25	6 42	11 34
19	M	5 11	6 56	11 48	5 14	6 53	11 53	2 27	5 17	6 50	11 58	5 26	6 41	morn
20	Tu	5 12	6 54	morn	5 15	6 51	morn	3 24	5 18	6 48	morn	5 27	6 40	12
21	W	5 13	6 52	29	5 16	6 50	34	4 16	5 19	6 47	39	5 27	6 39	56
22	Th	5 15	6 51	1 16	5 17	6 48	1 21	5 02	5 20	6 45	1 27	5 28	6 37	1 43
23	Fr	5 16	6 49	2 8	5 18	6 47	2 13	5 45	5 21	6 44	2 18	5 29	6 36	2 35
24	Sa	5 17	6 48	3 4	5 19	6 45	3 9	6 24	5 22	6 43	3 14	5 29	6 35	3 28
25	Sa	5 18	6 46	4 5	5 20	6 44	4 9	7 03	5 23	6 41	4 13	5 30	6 34	4 26
26	M	5 19	6 44	sets	5 21	6 42	sets	7 43	5 23	6 40	sets	5 31	6 32	sets
27	Tu	5 20	6 43	7 41	5 22	6 41	7 39	8 23	5 24	6 38	7 38	5 31	6 31	7 33
28	W	5 21	6 41	8 8	5 23	6 39	8 7	9 04	5 25	6 37	8 7	5 32	6 30	8 5
29	Th	5 22	6 40	8 36	5 24	6 37	8 37	9 48	5 26	6 35	8 37	5 33	6 29	8 39
30	Fr	5 23	6 38	9 4	5 25	6 36	9 5	10 33	5 27	6 34	9 7	5 33	6 28	9 12
31	Sa	5 24	6 36	9 33	5 26	6 34	9 36	11 22	5 28	6 32	9 39	5 34	6 26	9 47

To find the time of high tide at fifty places in the United States, see page 5.

AUGUST, like July, owes its name to the Roman Cæsars, the Emperor *Augustus* having followed in the footsteps of his illustrious predecessor by appropriating a month to himself. Formerly called *Sextilis*, or the sixth month, when Julius Cæsar changed the calendar it still continued *Sextilis* and had thirty days, while February had twenty-nine, and in leap-year thirty days. To gratify the vanity of Augustus, one day was taken by the obsequious Senate from February and added to August, so as to make his month equal in extent and dignity to July.

August is associated, at least in this country, with intense heat and welcome vacations; schools and colleges shut up, the cities pour their themselves into the country, and seaside and mountain resorts are thronged.

9TH MONTH.]

SEPTEMBER.

[30 DAYS.

MOON'S PHASES.		Eastern.	Central.	Mountain.	Pacific.
	D.	H. M.	H. M.	H. M.	H. M.
First Quarter	2	2 34 eve.	1 34 eve.	0 34 eve.	11 34 morn.
Full Moon	9	8 52 morn.	7 52 morn.	6 52 morn.	5 52 morn.
Last Quarter	16	11 49 eve.	10 49 eve.	9 49 eve.	8 49 eve.
New Moon	24	9 42 eve.	8 42 eve.	7 42 eve.	6 42 eve.

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.							
		Sun Rises		Sun Sets.		Moon R. & S.		Sun Rises		Sun Sets.		Moon R. & S.		High Water at N. Y.		Sun Rises		Sun Sets.		Moon R. & S.		Sun Rises		Sun Sets.		Moon R. & S.	
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	S	5 25	6 35	10 8	5 27	6 33	10 12																				
2	M	5 26	6 33	10 48	5 28	6 31	10 53	0 40	5 29	6 31	10 16	5 35	6 25	10 28													
3	Tu	5 27	6 31	11 40	5 29	6 29	11 45	1 42	5 31	6 28	11 50	5 36	6 23	morn													
4	W	5 28	6 29	morn	5 30	6 28	morn	2 50	5 32	6 26	morn	5 37	6 21	7													
5	Th	5 29	6 28	37	5 31	6 26	42	3 54	5 33	6 25	48	5 37	6 20	1 4													
6	Fr	5 31	6 26	1 44	5 32	6 24	1 49	4 52	5 33	6 23	1 54	5 38	6 19	2 10													
7	Sa	5 32	6 24	2 56	5 33	6 23	3 0	5 51	5 34	6 21	3 5	5 39	6 17	3 18													
8	Sa	5 33	6 22	4 10	5 34	6 21	4 12	6 42	5 35	6 20	4 17	5 39	6 16	4 27													
9	M	5 34	6 21	rises	5 35	6 19	rises	7 31	5 36	6 18	rises	5 40	6 15	rises													
10	Tu	5 35	6 19	7 18	5 36	6 18	7 17	8 22	5 37	6 17	7 17	5 40	6 13	7 16													
11	W	5 36	6 17	7 44	5 37	6 16	7 45	9 11	5 38	6 15	7 46	5 41	6 12	7 48													
12	Th	5 37	6 15	8 12	5 38	6 15	8 14	9 58	5 39	6 14	8 15	5 42	6 11	8 21													
13	Fr	5 38	6 14	8 40	5 39	6 13	8 43	10 44	5 40	6 12	8 46	5 42	6 9	8 54													
14	Sa	5 39	6 12	9 11	5 40	6 11	9 14	11 30	5 41	6 10	9 18	5 43	6 8	9 30													
15	Sa	5 40	6 10	9 44	5 41	6 9	9 49	*	5 42	6 9	9 54	5 44	6 7	10 8													
16	M	5 41	6 8	10 24	5 42	6 8	10 29	0 49	5 42	6 7	10 34	5 44	6 5	10 50													
17	Tu	5 42	6 7	11 8	5 43	6 6	11 13	1 40	5 43	6 5	11 19	5 45	6 4	11 35													
18	W	5 43	6 5	11 58	5 44	6 4	morn	2 32	5 44	6 4	morn	5 46	6 2	morn													
19	Th	5 44	6 3	morn	5 45	6 3	3	3 22	5 45	6 2	9	5 46	6 1	25													
20	Fr	5 45	6 1	53	5 46	6 1	58	4 12	5 46	6 1	1 3	5 47	6 0	1 19													
21	Sa	5 46	6 0	1 51	5 47	5 59	1 56	5 00	5 47	5 59	2 0	5 48	5 58	2 14													
22	Sa	5 47	5 59	2 53	5 48	5 58	2 56	5 47	5 48	5 57	3 0	5 48	5 57	3 11													
23	M	5 49	5 57	3 57	5 49	5 56	3 59	6 31	5 49	5 56	4 2	5 49	5 56	4 10													
24	Tu	5 50	5 54	5 2	5 50	5 54	5 3	7 16	5 50	5 54	5 5	5 50	5 54	5 9													
25	W	5 51	5 52	sets	5 51	5 53	sets	8 00	5 51	5 53	sets	5 50	5 53	sets													
26	Th	5 52	5 51	7 5	5 52	5 51	7 6	8 44	5 52	5 51	7 8	5 51	5 52	7 12													
27	Fr	5 53	5 49	7 34	5 53	5 49	7 37	9 29	5 53	5 49	7 39	5 52	5 50	7 47													
28	Sa	5 54	5 47	8 9	5 54	5 48	8 12	10 16	5 53	5 48	8 16	5 52	5 49	8 27													
29	S	5 55	5 45	8 47	5 55	5 46	8 52	11 05	5 54	5 46	8 57	5 53	5 48	9 11													
30	M	5 56	5 44	9 35	5 56	5 44	9 40	11 57	5 55	5 45	9 45	5 54	5 46	10 2													

To find the time of high tide at fifty places in the United States, see page 5.

SEPTEMBER is so called from the Latin *Septem*, seven, because it was the 7th month of the Roman year, which began with March, until the change of the calendar under the second King of Rome. Though September became then the 9th month, and October, November, and December the 10th, 11th, and 12th, respectively, instead of the 8th, 9th, and 10th, the ancient designations are still retained, in spite of their total inaccuracy—an instance of conservatism enduring through ages, and still perpetuated.

September is the month of harvest through large areas of the globe, and in Switzerland it is still called *Herbstmonat* (harvest month).

Harvest moon is the full moon nearest the autumnal equinox (Sept. 21), so called because it enables farmers to prolong the day's work during the autumnal harvest. In England and northern Europe the harvest moon rises near sunset several evenings successively; but this phenomenon is less marked in the United States because of our lower latitude. The recurrence of what was called an equinoctial storm at or about the time the sun crosses the equator has ceased to be (if in fact it ever was) a thing to be depended on.

10TH MONTH.]

OCTOBER.

[31 DAYS.

MOON'S PHASES.		Eastern.	Central.	Mountain.	Pacific.
	D.	H. M.	H. M.	H. M.	H. M.
First Quarter.....	1	8 33 eve.	7 33 eve.	6 33 eve.	5 33 eve.
Full Moon.....	8	8 25 eve.	7 25 eve.	6 25 eve.	5 25 eve.
Last Quarter.....	16	7 37 eve.	6 37 eve.	5 37 eve.	4 37 eve.
New Moon.....	24	9 26 morn.	8 26 morn.	7 26 morn.	6 26 morn.
First Quarter.....	31	8 30 morn.	2 30 morn.	1 30 morn.	0 30 morn.

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.					
		Sun Rises	Sun Sets	Moon R. & S.	Sun Rises	Sun Sets	Moon R. & S.	High Water at N.Y.	Sun Rises	Sun Sets	Moon R. & S.	Sun Rises	Sun Sets	Moon R. & S.	Sun Rises	Sun Sets	Moon R. & S.	Sun Rises	Sun Sets	Moon R. & S.					
1	Tu	5 57	5 43	10 30	5 57	5 43	10 36	0 30	5 56	5 43	10 41	5 54	5 45	10 58	5 57	5 43	10 30	5 57	5 43	10 30					
2	W	5 58	5 40	11 34	5 58	5 41	11 39	1 32	5 57	5 42	11 44	5 55	5 44	morn	5 58	5 40	11 34	5 58	5 41	11 39					
3	Th	6 0	5 39	morn	5 59	5 39	morn	2 35	5 58	5 40	morn	5 56	5 42	8	6 0	5 39	morn	5 59	5 39	morn					
4	Fr	6 1	5 37	44	6 0	5 38	48	3 40	5 59	5 39	53	5 56	5 41	1	6 1	5 37	44	6 0	5 38	48					
5	Sa	6 2	5 35	1 53	6 1	5 36	1 57	4 42	6 0	5 37	2 0	5 57	5 40	2 12	6 2	5 35	1 53	6 1	5 36	1 57					
6	Su	6 3	5 33	3 4	6 2	5 34	3 7	5 38	6 1	5 35	3 10	5 58	5 39	3 18	6 3	5 33	3 4	6 2	5 34	3 7					
7	M	6 4	5 32	4 14	6 3	5 33	4 16	6 31	6 2	5 34	4 17	5 58	5 37	4 22	6 4	5 32	4 14	6 3	5 33	4 16					
8	Tu	6 5	5 30	rises	6 4	5 31	rises	7 20	6 3	5 33	rises	5 59	5 36	rises	6 5	5 30	rises	6 4	5 31	rises					
9	W	6 6	5 28	6 11	6 5	5 30	6 12	8 05	6 4	5 31	6 14	6 0	5 35	6 18	6 6	5 28	6 11	6 5	5 30	6 12					
10	Th	6 8	5 27	6 40	6 6	5 28	6 42	8 40	6 5	5 29	6 45	6 1	5 33	6 52	6 8	5 27	6 40	6 6	5 28	6 42					
11	Fr	6 9	5 25	7 8	6 7	5 26	7 11	9 31	6 6	5 28	7 15	6 1	5 32	7 26	6 9	5 25	7 8	6 7	5 26	7 11					
12	Sa	6 10	5 23	7 41	6 8	5 25	7 45	10 12	6 7	5 26	7 50	6 2	5 31	8 3	6 10	5 23	7 41	6 8	5 25	7 45					
13	Su	6 11	5 22	8 18	6 9	5 23	8 22	10 50	6 8	5 25	8 28	6 3	5 30	8 43	6 11	5 22	8 18	6 9	5 23	8 22					
14	M	6 13	5 20	9 0	6 10	5 22	9 5	11 31	6 9	5 23	9 11	6 4	5 28	9 27	6 13	5 20	9 0	6 10	5 22	9 5					
15	Tu	6 13	5 19	9 48	6 12	5 20	9 58	0 06	6 10	5 22	9 59	6 4	5 27	10 16	6 13	5 19	9 48	6 12	5 20	9 58					
16	W	6 14	5 17	10 40	6 13	5 19	10 46	0 49	6 11	5 21	10 51	6 5	5 26	11 7	6 14	5 17	10 40	6 13	5 19	10 46					
17	Th	6 16	5 15	11 37	6 14	5 17	11 42	1 34	6 12	5 19	11 47	6 6	5 25	morn	6 16	5 15	11 37	6 14	5 17	11 42					
18	Fr	6 17	5 14	morn	6 15	5 16	morn	2 28	6 13	5 18	morn	6 7	5 24	1	6 17	5 14	morn	6 15	5 16	morn					
19	Sa	6 18	5 12	38	6 16	5 14	42	3 22	6 14	5 16	46	6 7	5 23	19	6 18	5 12	38	6 16	5 14	42					
20	Su	6 19	5 11	1 40	6 17	5 13	1 43	4 17	6 15	5 15	1 47	6 8	5 22	1 56	6 19	5 11	1 40	6 17	5 13	1 43					
21	M	6 20	5 9	2 44	6 18	5 11	2 46	5 09	6 16	5 14	2 48	6 9	5 20	2 55	6 20	5 9	2 44	6 18	5 11	2 46					
22	Tu	6 22	5 8	3 50	6 19	5 10	3 51	5 58	6 17	5 12	3 52	6 10	5 19	3 55	6 22	5 8	3 50	6 19	5 10	3 51					
23	W	6 23	5 6	4 58	6 20	5 8	4 59	6 48	6 18	5 11	4 57	6 11	5 18	4 56	6 23	5 6	4 58	6 20	5 8	4 59					
24	Th	6 24	5 5	6 9	6 22	5 7	6 7	7 35	6 19	5 10	6	6 11	5 17	6 1	6 24	5 5	6 9	6 22	5 7	6 7					
25	Fr	6 25	5 3	sets	6 23	5 6	sets	8 21	6 20	5 8	sets	6 12	5 16	sets	6 25	5 3	sets	6 23	5 6	sets					
26	Sa	6 26	5 2	6 44	6 24	5 4	6 45	9 07	6 21	5 7	6 53	6 13	5 15	7 0	6 26	5 2	6 44	6 24	5 4	6 45					
27	Su	6 28	5 0	7 29	6 25	5 3	7 34	9 55	6 22	5 6	7 39	6 14	5 14	7 55	6 28	5 0	7 29	6 25	5 3	7 34					
28	M	6 29	4 59	8 23	6 26	5 2	8 28	10 43	6 23	5 5	8 34	6 15	5 13	8 51	6 29	4 59	8 23	6 26	5 2	8 28					
29	Tu	6 30	4 58	9 25	6 27	5 1	9 31	11 32	6 24	5 3	9 36	6 16	5 12	9 58	6 30	4 58	9 25	6 27	5 1	9 31					
30	W	6 31	4 56	10 33	6 28	4 59	10 37	0 17	6 26	5 2	10 43	6 16	5 11	10 58	6 31	4 56	10 33	6 28	4 59	10 37					
31	Th	6 33	4 55	11 43	6 29	4 58	11 48	1 16	6 27	5 1	11 52	6 17	5 10	morn	6 33	4 55	11 43	6 29	4 58	11 48					

To find the time of high tide at fifty places in the United States, see page 5.

OCTOBER (Lat. *octo*, eight) was the eighth month of the Roman calendar, before its reformation. This has given rise to the following quatrain:

"October has its name from *octo*, eight;
Though 'tis the truth, perhaps 'tis well to state,
Such sixes and such sevens the months were knocked to
That ten became translated into *octo*."

The splendor of October in the country, when the air is crisp and full of electric energy, and the green forests change to the gorgeous and many-colored hues of autumn, has been celebrated by many writers.

11TH MONTH.]

NOVEMBER.

[30 DAYS.

MOON'S PHASES.		Eastern.	Central.	Mountain.	Pacific.
	D.	H. M.	H. M.	H. M.	H. M.
Full Moon.....	7	11 5 morn.	10 5 morn.	9 5 morn.	8 5 morn.
Last Quarter.....	15	3 36 eve.	2 36 eve.	1 36 eve.	0 36 eve.
New Moon.....	22	8 43 eve.	7 43 eve.	6 43 eve.	5 43 eve.
First Quarter.....	29	0 28 eve.	11 28 morn.	10 28 morn.	9 28 morn.

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.					
		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	High Water at N.Y.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.					
1	Fr	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.					
2	Sa	6 34	4 54	morn	6 30	4 57	morn	2 22	6 28	5 0	morn	6 18	5 9	4	6 18	5 9	4	6 18	5 9	4					
3	Sa	6 35	4 52	54	6 31	4 56	57	3 27	6 29	4 59	1 1	6 19	5 8	1 10	6 19	5 8	1 10	6 19	5 8	1 10					
4	M	6 36	4 51	2 4	6 33	4 55	2 6	4 23	6 30	4 58	2 8	6 20	5 8	2 14	6 20	5 8	2 14	6 20	5 8	2 14					
5	Tu	6 38	4 50	3 11	6 34	4 54	3 12	5 26	6 31	4 57	3 13	6 21	5 7	3 15	6 21	5 7	3 15	6 21	5 7	3 15					
6	W	6 39	4 49	4 17	6 35	4 53	4 16	6 18	6 32	4 56	4 16	6 22	5 6	4 15	6 22	5 6	4 15	6 22	5 6	4 15					
7	Th	6 40	4 48	5 21	6 37	4 51	5 19	7 05	6 33	4 55	5 18	6 23	5 5	5 14	6 23	5 5	5 14	6 23	5 5	5 14					
8	Fr	6 41	4 46	rises	6 38	4 50	rises	7 47	6 34	4 54	rises	6 24	5 4	rises	6 24	5 4	rises	6 24	5 4	rises					
9	Sa	6 43	4 45	5 38	6 39	4 49	5 42	8 26	6 35	4 53	5 46	6 24	5 4	5 58	6 24	5 4	5 58	6 24	5 4	5 58					
10	Sa	6 44	4 44	6 14	6 40	4 48	6 19	9 04	6 37	4 52	6 24	6 25	5 3	6 38	6 25	5 3	6 38	6 25	5 3	6 38					
11	M	6 45	4 43	6 54	6 41	4 47	7 0	9 39	6 38	4 51	7 5	6 26	5 2	7 21	6 26	5 2	7 21	6 26	5 2	7 21					
12	Tu	6 46	4 42	7 40	6 43	4 46	7 45	10 12	6 39	4 50	7 51	6 27	5 2	8 8	6 27	5 2	8 8	6 27	5 2	8 8					
13	W	6 47	4 41	8 31	6 44	4 45	8 37	10 46	6 40	4 49	8 42	6 28	5 1	8 59	6 28	5 1	8 59	6 28	5 1	8 59					
14	Th	6 49	4 40	9 25	6 45	4 44	9 30	11 22	6 41	4 48	9 35	6 29	5 0	9 51	6 29	5 0	9 51	6 29	5 0	9 51					
15	Fr	6 50	4 39	10 23	6 46	4 43	10 28	0 2	6 42	4 47	10 32	6 30	5 0	10 46	6 30	5 0	10 46	6 30	5 0	10 46					
16	Sa	6 51	4 38	11 23	6 47	4 42	11 27	0 47	6 43	4 47	11 30	6 31	4 59	11 41	6 31	4 59	11 41	6 31	4 59	11 41					
17	Sa	6 53	4 37	morn	6 49	4 42	morn	1 38	6 44	4 46	morn	6 32	4 59	morn	6 32	4 59	morn	6 32	4 59	morn					
18	S	6 54	4 37	26	6 50	4 41	29	2 32	6 45	4 45	31	6 33	4 58	39	6 33	4 58	39	6 33	4 58	39					
19	M	6 55	4 36	1 29	6 51	4 40	1 31	3 31	6 47	4 44	1 32	6 34	4 58	1 37	6 34	4 58	1 37	6 34	4 58	1 37					
20	Tu	6 56	4 35	2 55	6 52	4 39	2 36	4 32	6 48	4 44	2 36	6 34	4 57	2 37	6 34	4 57	2 37	6 34	4 57	2 37					
21	W	6 58	4 34	3 45	6 53	4 38	3 44	5 28	6 49	4 43	3 43	6 35	4 57	3 40	6 35	4 57	3 40	6 35	4 57	3 40					
22	Th	6 59	4 34	4 55	6 54	4 38	4 53	6 21	6 50	4 43	4 51	6 36	4 56	4 44	6 36	4 56	4 44	6 36	4 56	4 44					
23	Fr	7 0	4 33	6 11	6 56	4 37	6 7	7 11	6 51	4 42	6 4	6 37	4 56	5 54	6 37	4 56	5 54	6 37	4 56	5 54					
24	Sa	7 1	4 32	sets	6 57	4 37	sets	7 58	6 52	4 42	sets	6 38	4 56	sets	6 38	4 56	sets	6 38	4 56	sets					
25	S	7 2	4 32	6 10	6 58	4 36	6 16	8 45	6 53	4 41	6 21	6 39	4 55	6 38	6 21	6 39	4 55	6 38	6 21	6 39					
26	M	7 4	4 31	7 10	6 59	4 36	7 16	9 32	6 54	4 41	7 22	6 40	4 55	7 39	6 40	4 55	7 39	6 40	4 55	7 39					
27	Tu	7 5	4 31	8 20	7 0	4 35	8 25	10 20	6 55	4 40	8 31	6 41	4 55	8 47	6 41	4 55	8 47	6 41	4 55	8 47					
28	W	7 6	4 30	9 32	7 1	4 35	9 37	11 09	6 56	4 40	9 41	6 41	4 54	9 55	6 41	4 54	9 55	6 41	4 54	9 55					
29	Th	7 7	4 30	10 44	7 2	4 34	10 47	*	6 57	4 39	10 51	6 42	4 54	11 2	6 42	4 54	11 2	6 42	4 54	11 2					
30	Fr	7 8	4 29	11 55	7 3	4 34	11 58	1 00	6 58	4 39	12 0	6 43	4 54	morn	6 43	4 54	morn	6 43	4 54	morn					
30	Sa	7 9	4 29	morn	7 4	4 34	morn	2 02	6 59	4 39	morn	6 44	4 54	7	6 44	4 54	7	6 44	4 54	7					

To find the time of high tide at fifty places in the United States, see page 5.

NOVEMBER (Lat. *novem*, nine) is now the eleventh month, instead of the ninth, as before the change of the Roman calendar.

Though frequently cold and blustering, November is redeemed almost every year, throughout a large region of the United States, by the delightful weather known as Indian Summer, when for days or weeks the sun pours its rays mildly through a haze, and the soft and genial air invites us abroad to enjoy, as it were, a second edition of summer before winter closes in.

November is also notable in the northern parts of the United States for its time-honored festival of Thanksgiving, which originated with the Pilgrim Fathers at Plymouth. Formerly celebrated on different Thursdays, as fixed by proclamation by the various State governors, Thanksgiving has now come to be generally observed on the last Thursday in November, as announced by Presidential proclamation.

12TH MONTH.]

DECEMBER.

[31 DAYS.

MOON'S PHASES.		Eastern.		Central.	Mountain.	Pacific.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
Full Moon	7	4 52 morn.	3 52 morn.	2 52 morn.	1 52 morn.	
Last Quarter	15	9 58 morn.	8 58 morn.	7 58 morn.	6 58 morn.	
New Moon	22	7 52 morn.	6 52 morn.	5 52 morn.	4 52 morn.	
First Quarter	29	0 16 morn.	11 16 eve. 28	10 16 eve. 28	9 16 eve. 28	

DAY OF MONTH.	DAY OF WEEK.	Calendar for Boston, Mass., Maine, New Hampshire, Vermont, Rhode Island, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon						Calendar for New York City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, D. C., Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.					
		Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	High Water at N.Y.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.	Sun Rises	Sun Sets.	Moon R. & S.					
1	S	7 10	4 29	1 3	7 5	4 34	1 4	8 07	7 0	4 39	1 6	6 45	5 4	1 9	6 45	5 4	1 9	6 45	5 4	1 9					
2	M	7 11	4 28	2 8	7 6	4 33	2 8	4 14	7 1	4 38	2 8	6 46	4 54	2 8	6 46	4 54	2 8	6 46	4 54	2 8					
3	Tu	7 12	4 28	3 18	7 7	4 33	3 11	5 12	7 2	4 38	3 10	6 47	4 54	3 7	6 47	4 54	3 7	6 47	4 54	3 7					
4	W	7 13	4 28	4 14	7 8	4 33	4 12	6 02	7 3	4 38	4 10	6 47	4 54	4 4	6 47	4 54	4 4	6 47	4 54	4 4					
5	Th	7 14	4 28	5 16	7 9	4 33	5 13	6 46	7 4	4 38	5 10	6 48	4 54	5 0	6 48	4 54	5 0	6 48	4 54	5 0					
6	Fr	7 15	4 28	6 18	7 10	4 33	6 13	7 25	7 5	4 38	6 9	6 49	4 54	5 57	6 49	4 54	5 57	6 49	4 54	5 57					
7	Sa	7 16	4 28	rises	7 11	4 33	rises	8 02	7 6	4 38	rises	6 50	4 54	rises	6 50	4 54	rises	6 50	4 54	rises					
8	S	7 17	4 28	5 35	7 12	4 33	5 39	8 33	7 7	4 38	5 46	6 51	4 54	6 3	8 33	7 7	4 38	5 46	6 51	4 54	6 3				
9	M	7 18	4 28	6 22	7 13	4 33	6 28	9 05	7 7	4 38	6 34	6 51	4 54	6 51	9 05	7 7	4 38	6 34	6 51	4 54	6 51				
10	Tu	7 19	4 28	7 16	7 14	4 33	7 22	9 35	7 8	4 38	7 27	6 52	4 54	7 43	9 35	7 8	4 38	7 27	6 52	4 54	7 43				
11	W	7 20	4 28	8 13	7 14	4 33	8 18	10 09	7 9	4 38	8 23	6 53	4 55	8 37	10 09	7 9	4 38	8 23	6 53	4 55	8 37				
12	Th	7 21	4 28	9 13	7 15	4 33	9 17	10 42	7 10	4 38	9 21	6 54	4 55	9 33	10 42	7 10	4 38	9 21	6 54	4 55	9 33				
13	Fr	7 21	4 28	10 13	7 16	4 33	10 16	11 20	7 11	4 39	10 19	6 54	4 55	10 28	11 20	7 11	4 39	10 19	6 54	4 55	10 28				
14	Sa	7 22	4 28	11 14	7 17	4 34	11 16	0 6	7 11	4 39	11 18	6 55	4 55	11 24	0 6	7 11	4 39	11 18	6 55	4 55	11 24				
15	S	7 23	4 28	morn	7 17	4 34	morn	0 53	7 12	4 39	morn	6 55	4 56	morn	0 53	7 12	4 39	morn	6 55	4 56	morn				
16	M	7 23	4 29	1 7	7 18	4 34	1 8	1 51	7 13	4 40	1 9	6 56	4 56	2 3	1 51	7 13	4 40	1 9	6 56	4 56	2 3				
17	Tu	7 24	4 29	1 23	7 19	4 34	1 22	2 58	7 13	4 40	1 22	6 57	4 56	1 21	2 58	7 13	4 40	1 22	6 57	4 56	1 21				
18	W	7 25	4 29	2 31	7 19	4 35	2 29	4 03	7 14	4 40	2 28	6 57	4 57	2 29	4 03	7 14	4 40	2 28	6 57	4 57	2 29				
19	Th	7 25	4 30	3 43	7 20	4 35	3 40	5 02	7 14	4 41	3 37	6 58	4 57	3 28	5 02	7 14	4 41	3 37	6 58	4 57	3 28				
20	Fr	7 26	4 30	4 57	7 21	4 36	4 54	5 56	7 15	4 41	4 50	6 58	4 58	4 58	4 54	5 56	7 15	4 41	4 50	6 58	4 58	4 58			
21	Sa	7 26	4 31	6 14	7 21	4 36	6 9	6 46	7 15	4 42	6 49	6 58	4 58	5 50	6 46	7 15	4 42	6 49	6 58	4 58	5 50	6 46			
22	S	7 27	4 31	sets	7 22	4 36	sets	7 34	7 16	4 42	sets	6 59	4 59	sets	7 34	7 16	4 42	sets	6 59	4 59	sets				
23	M	7 27	4 32	5 57	7 22	4 37	6 3	8 22	7 16	4 43	6 8	7 0	4 59	6 25	8 22	7 16	4 43	6 8	7 0	4 59	6 25	8 22			
24	Tu	7 28	4 32	7 12	7 22	4 38	7 16	9 08	7 17	4 43	7 21	7 0	5 0	7 36	9 08	7 17	4 43	7 21	7 0	5 0	7 36	9 08			
25	W	7 28	4 33	8 27	7 23	4 38	8 31	9 57	7 17	4 44	8 35	7 1	5 0	8 47	9 57	7 17	4 44	8 35	7 1	5 0	8 47	9 57			
26	Th	7 28	4 34	9 42	7 23	4 39	9 44	10 49	7 18	4 44	9 47	7 1	5 1	9 56	10 49	7 18	4 44	9 47	7 1	5 1	9 56	10 49			
27	Fr	7 29	4 34	10 53	7 24	4 40	10 54	11 44	7 18	4 45	10 56	7 2	5 2	11 0	11 44	7 18	4 45	10 56	7 2	5 2	11 0	11 44			
28	Sa	7 29	4 35	12 0	7 24	4 40	morn	0 37	7 18	4 46	morn	7 2	5 2	morn	0 37	7 18	4 46	morn	7 2	5 2	morn				
29	S	7 29	4 36	morn	7 24	4 41	1	1 39	7 18	4 46	1	7 2	5 3	2	1 39	7 18	4 46	1	7 2	5 3	2	1 39			
30	M	7 29	4 37	1 5	7 24	4 42	1 4	2 47	7 19	4 47	1 3	7 2	5 4	1 1	2 47	7 19	4 47	1 3	7 2	5 4	1 1	2 47			
31	Tu	7 30	4 37	2 11	7 24	4 43	2 9	3 52	7 19	4 48	2 7	7 3	5 4	2 1	3 52	7 19	4 48	2 7	7 3	5 4	2 1	3 52			

To find the time of high tide at fifty places in the United States, see page 5.

DECEMBER (Lat. *decem*, ten), the tenth month of the early Romans, has become the twelfth, rounding out the year.

This is the month of the longest nights and the shortest days, as the winter solstice falls on the 21st of December.

When the French revolutionized the calendar in 1792, and gave the months new and significant names, December was cut in two, the first part of it becoming *Frimaire* (frosty) and the last *Nivose* (snowy).

As the month of the Christmas holidays, which continue, where fully celebrated, from December 24 to January 2, or even longer, December's cold and gloom are enlivened with the joyousness, generosity, and charity of the greatest festival in the calendar.

ALPHABET OF SOME NOTABLE EVENTS AND DISCOVERIES.

- Alaska ceded by Russia to the United States, 1867, June 20.
 Algerine war declared by United States, 1815, March 3.
 Alien and Sedition Acts passed by Congress, 1798; expired by limitation 1801, Jan. 26.
 Almanacs first printed by Pictor, in Venice, 1476.
 Amendments to the Constitution, 12 proposed by Congress, 1789, Sept. 25, 10 declared adopted 1791, Dec. 13.
 America discovered by the Northmen A. D. 985; by Columbus, 1492, Oct. 12.
 Anti-Slavery Society (American) organized at Phila., 1838, Dec. 6.
 Anaesthesia discovered, 1844.
 Bacon's rebellion in Virginia, 1676.
 Balloon ascension first made near Lyons, France, 1783.
 Bank of Venice, first in Europe, 1171.
 Bank of England established, 1694.
 Bank of North America established, 1781.
 Bank of United States, Phila., 1st charter 1791, Feb. 25; 2nd charter, 1816; expired 1836, March 3.
 Berlin Decree by Napoleon, 1806, Nov. 21.
 Berlin Congress opened 1878, June 13.
 Black Hawk war with the Winnebagoes, 1832.
 Boston fire, 1872, Nov. 9. Loss \$78,600,000.
 Braddock's defeat at Monongahela, 1755, July 9.
 Brown, John, execution at Charlestown, Va., 1859, Dec. 2.
 Constitution ratified by States:
 1. Delaware, unanimously, Dec. 7, 1787.
 2. Pennsylvania, vote 46 to 23, Dec. 12, 1787.
 3. New Jersey, unanimously, Dec. 18, 1787.
 4. Georgia, unanimously, Jan. 2, 1788.
 5. Connecticut, vote 128 to 40, Jan. 9, 1788.
 6. Massachusetts, vote 187 to 168, Feb. 6, 1788.
 7. Maryland, vote 68 to 12, Apr. 28, 1788.
 8. South Carolina, vote 149 to 78, May 23, 1788.
 9. New Hampshire, vote 57 to 47, June 21, 1788.
 10. Virginia, vote 89 to 79, June 25, 1788.
 11. New York, vote 30 to 25, July 26, 1788.
 12. North Carolina, vote 198 to 75, Nov. 21, 1789.
 13. Rhode Island, by a majority of 2, May 29, 1790.
 Copyright law first passed by Congress, (term 14 years), 1790, May 31.
 ——— radically amended and extended to 28 years, (with renewal for 14 more,) 1831.
 ——— consolidated and records transferred to Washington, 1870, July 8.
 Cotton first raised in United States, Virginia, 1621, first exported from U. S., 1747.
 Cotton gin invented by Eli Whitney, 1793.
 Creek war in Georgia, 1836.
 Crimean War, Russia against Turkey, France and England, 1853-55.
 Deposits removed from U. S. Bank by Jackson, 1833, Oct. 1.
 Donelson, Fort, Tenn., surrendered to Grant, 1862, Feb. 16.
 Dorr rebellion in Rhode Island, 1842.
 Dred Scott Decision of U. S. Supreme Court, published, 1857, March 1.
 Education, Bureau of, established 1867, March 2.
 Electoral Commission Act approved, 1877, Jan. 29.
 Electric light, invented by Lodyguin and Kossloff, Russians, London, 1874.
 ——— Jablochhoff candle successful in Paris streets, 1878.
 ——— Sawyer-Mann electric lamp, United States, 1878.
 ——— T. A. Edison's experiments in electric lighting, 1878-80.
 Emancipation proclamation, 1863, Jan. 1.
 Embargo Act passed by Congress, 1807, Dec. 22.
 Engraving, Wood, 1423 (?) Line or Steel, 1480 (?)
 Envelopes first used for letters, 1839.
 Erie, battle of Lake, Com. Perry's victory, 1813, Sept. 10.
 Ether first used in surgical operations, 1844.
 Express, first American, by W. F. Harnden, N. Y. to Boston, 1821.
 Fenian raids into Canada, 1866, May 31; resumed 1870, Feb. 3.
 Ferries, operated by steam, first used between New York and Brooklyn, 1824.
 Filibustering raids of Wm. Walker, 1853-60.
 Fire Company, Union, Phila., first volunteer-company in America, 1796?
 Flag, American, first used by Washington at Cambridge, 1776, Jan. 1.
 ——— legally established by Congress, 1777, June 14.
 Florida, cession of, by Spain to the U. S., 1819, Feb. 22.
 ——— War with Seminoles, 1835-42.
 France, first Revolution, 1789. Reign of Terror, 1793.
 Franco-German War, 1870-71.
 Free-Soil Party, first national convention, Buffalo, 1848, Aug. 9.
 French and Indian War in America, 1754-63.
 Fugitive Slave law passed Congress, 1850, Sept. 12.
 Gas, illuminating, first used, Cornwall, Eng., 1792; in U. S., Boston, 1822.
 Geneva tribunal on Alabama claims, convened 1871, Dec. 15.
 German Empire re-established, 1871, Jan. 18.
 Ghent, treaty of, U. S. and Great Britain, 1815, Feb. 18.
 Glass first used for windows in England, 674; made in Va., 1615; Mass., 1639.
 Gold first discovered in California, 1848.
 Greenback Party, national platform, 1876, May 17.
 Greytown, Nicaragua, bombarded by Com. Hollins, 1854, July 13.
 Guadalupe Hidalgo, treaty of, U. S. and Mexico, 1848, Feb. 2.
 Gunpowder, used by Chinese, A. D., 80.
 ——— Greek fire used by Byzantines, A. D., 668.
 ——— re-discovered by monk Schwartz, A. D., 1330.
 Harper's Ferry, Va., insurrection (John Brown,) 1859, Oct. 16.

Hartford Convention (anti-war) 1814, Dec. 15.
Homeopathy introduced into the United States, 1825.

Hospital, Pennsylvania, first in America, established 1751, Feb. 7. (?)
Hungary, rebellion in, 1848-49.

Independence, Declaration of, 1776, July 4.
Insurance, Fire, first office in America, Boston, 1724.

— Life, first, London, 1772: first in America, Phila., 1812.

— Marine, A. D., 533: first in England about 1598: first in America, Phila., 1721.
Interior, Department of, established, 1849, March 3.

Iron Steamships, first, Great Britain, 1843.
Italy, war with Austria, (7 weeks war,) 1866.
Jamestown, Va., first permanent English settlement in America, founded 1607.

Jesuits, Order of, founded by Ignatius Loyola, 1541.

Judiciary Act passed by Congress, 1801, Feb. 13.

Kerosene first used for illuminating purposes, 1828.

Knives, first in England, about 1550.

Know-Nothing Party, (American) in N. Y., 1853: National platform and candidate for Presidency, (M. Fillmore,) 1866.

Kosuta, Martin, taken from Austrian vessel by Capt. Ingraham, 1853, July 2.

Lee's surrender to Gen. Grant at Appomattox C. H., Va., 1865, April 9.

Liberty Party, national convention, Buffalo, N. Y., 1843, Aug. 30.

Library, first American, Harvard College, Cambridge, 1638.

— first subscription, Phila., 1731.

Lightning rods, first used by Benj. Franklin about 1752.

Lincoln, assassination of, 1865, April 14.
London, Great fire of, 1666, Sept. 26.

— Plague in, 1665.

Lopez captured and garroted at Havana, 1851, Aug. 16.

Louis XVI beheaded 1793, Jan. 21.

Louisiana ceded by France to the U. S., 1803, April 30.

Magna Charta signed 1215.

Matches, friction, first used, 1829.

Mecklenburg co., N. C., Declaration of Independence, 1776, May 31.

Mexico, war with, declared by Congress, 1846, May 13, closed 1848, Feb. 2.

—, city of, captured by Gen. Scott, 1847, Sept. 14.

—, cession of territory to U. S., 1848, Feb. 2.

—, cession of Gadsden purchase to the U. S., 1853, Dec. 30.

—, war with, by France, Spain and Great Britain, 1861-63.

—, proclamation of Empire, under Maximilian, 1863, July 10.

—, Republic restored, Maximilian shot, 1867, June 19.

Milan decree by Napoleon, 1807, Dec. 17.

Military Academy, West Point, founded by Congress, 1802, March 16.

Missouri Compromise (restricting Slavery to South of 36° 30'), passed 1820, March 3, repealed 1854, May 24.

Modoc war in California begun, 1872, Nov. 29.

Monroe Doctrine declared in Pres. Monroe's message, 1823, Dec. 2.

Mormons arrive at Salt Lake Valley, Utah, 1847, July 24.

Musical notes first used, 1338: printed, 1502.

Nantes, Edict of, tolerating Protestants, 1598, April 13: Revocation of, 1686, Oct. 22.

Napoleon I declared first Consul, 1799, Nov. 10: proclaimed Emperor, 1804, May 18: abdicated after Waterloo, 1815, June 22.

Napoleon III elected President French Republic, 1848, Dec. 10. Coup d'Etat dissolving Assembly, 1851: Dec. 2, proclaimed Emperor, 1852, Dec. 2, deposed and Republic proclaimed, 1870, Sept. 4.

Naval Academy, U. S., at Annapolis, opened, 1845, Oct. 10.

Navigation Act, first by British Parliament, 1660.

Needles, modern, first came into use, 1545.

Netherlands, revolt of, 1565-80.

New Orleans, Battle of, Jackson defeated British, 1815, Jan. 8. Captured by Farragut, 1862, April 26.

Newspaper, first authentic, 1494.

— first daily, Frankfurt Gazette, 1615.

— first in England, Weekly News, 1622.

— first French, *Gazette de France*, Paris, 1631.

— first attempt at parliamentary reporting, 1641.

— first advertisement appeared in 1648.

— first American, "Publick Occurrences, Foreign and Domestic," Boston, 1690, Sept. 25.

— first English daily, London, Daily Courant, 1702.

— first continuously printed in America, *Boston News Letter*, 1702.

— first daily in United States, "The Pennsylvania Packet," 1784.

— London Times first appeared under present name, 1788.

Nullification Ordinance passed by South Carolina, 1832, Nov. 19.

— Proclamation by President Jackson, denouncing, 1832, Dec. 10.

Omnibuses first used in New York, 1830.

Orders in Council, British, issued 1807, Jan. 7.

Ordinance of 1787, passed by Continental Congress, 1787, Sept. 15.

Organs, first authentic use of, 756: in England, 951.

Ostend Manifesto, as to Cuba, by Pierre Soulé, James Buchanan and J. Y. Mason, 1854, Oct. 21.

Paper made by Chinese, from silk, 120. B. C. (?) from vegetable fibre, A. D., 651: from cotton, A. D., 711: from rags, 1085.

Paris, treaty of, ceding French American possessions to Great Britain, 1763, Feb. 10.

— second treaty of, closing Crimean War, 1856, March 30.

Patent right law, first enacted in U. S., 1790, April 15.

Peace Conference convened at Washington, 1861, Feb. 4.

Pencils, leaden styles used, A. D., 50.

— modern, used in England, 1665.

Pens, steel, first made, 1803: gold, first used about 1825.

Philadelphia founded by Wm. Penn, 1682.

— Riots in, native American and Irish, 1844, May 6-8.

Phonograph invented by T. A. Edison, 1877.

- Photographs first produced in England, 1802, perfected, 1841.
 Piano-forte invented in Italy, about 1710.
 Pilgrims, landing at Plymouth, Mass., 1620, Dec. 21, (commonly called Dec. 22.)
 Pins used in England about 1450; in America, machine-made, 1832.
 Pontiac's conspiracy to unite Indians against the English, 1762.
 Post-Office first established, between Vienna and Brussels, 1516.
 Postage stamps first used in England, 1840; in the United States, 1847.
 Printing: clay tablets used by Assyrians and Babylonians, B. C.
 — Wooden blocks used by Chinese, A. D., 952.
 — Block books: Biblia Pauperum, 1420 (?)
 — movable types, L. Coster, of Haarlem, 1423 (?)
 — J. Gutenberg, of Mentz, 1438 (?)
 — First Bible, Faust and Schoeffer, 1456.
 — First book printed with date, Latin Psalter, Faust and Schoeffer, 1457.
 — First book in English, "History of Troy," printed at Cologne, by William Caxton, 1471.
 — First book printed in England with date, Caxton's "Game and Playe of the Chesses," 1474.
 — first in America, Escala Espiritual of Chimalco, printed by Juan Hablas, Mexico, 1535 (?)
 — first press in the United States, at Cambridge, Mass., Stephen Daye, 1639.
 Pyramids first erected, 317, B. C. (?)
 Railroad, Passenger, first opened in England, 1825, Sept. 27.
 — Freight—first in the United States, at granite quarries, Quincy, Mass., 1826.
 — Passenger, first in America, Baltimore and Ohio, 1828.
 — Steam, first in New York State, Albany to Schenectady, 16 miles, 1830.
 Reformation in Germany, 1517, in England, 1532.
 Republican Party, first convention, Pittsburgh, Pa., 1856, Feb. 22.
 Resumption of Specie payments in U. S., act approved 1875, Jan. 14: took effect 1879, Jan. 1.
 Revolutionary War, beginning, battle of Lexington, 1775, April 19.
 — end of, last battle, Combahee, 1782, Aug. 27.
 — preliminary treaty of peace, 1782, Nov. 30.
 Richmond, Va., evacuated by Confederates, 1865, April 3.
 Russia, Serf Emancipation in, 1861.
 Saint Bartholomew, massacre of, 1572, Aug. 24.
 San Juan boundary decided in favor of the U. S., 1872, Oct. 21.
 Savannah, first steamer crossed the Atlantic, 25 days, Savannah to Liverpool, 1819, May 24.
 Seminole War, first, in Georgia and Florida, 1817-18; in Florida, 1835-42.
 Sewing Machine first patented, England, 1756.
 — first complete, E. Howe, (American,) 1846.
 Shay's Rebellion in Massachusetts, 1786-87.
 Shiloh, Tenn. (or Pittsburgh Landing,) battle of, 1862, April 6-7.
 Sioux War in Minnesota, 1862-63.
 Sleeping cars first used, 1858: Pullman's patent, 1864.
 Smith, Joseph, Mormon leader, killed at Carthage, Ill., 1844, June 27.
 Stamp Act enacted, 1765, March 22, repealed, 1766, March 19.
 Statutes of the United States, first revised and codified, 1873.
 Steam Engine, boiler discovered by Marquis of Worcester, 1663.
 — Newcomen's engine patented, 1705.
 — Perfected by James Watt, 1773.
 — High pressure engine invented by Oliver Evans, (American,) 1779.
 Steam vessels, Papin, France, 1707.
 — Jonathan Hulls, England, 1736.
 — William Henry, Conestoga River, Pa., 1763.
 — James Rumsey, Md., 1786.
 — John Fitch, Delaware River, 1786.
 — Robert Fulton, N. Y. to Albany, 1807.
 Sugar cane first cultivated in U. S., near New Orleans, 1751, first sugar mill, 1758.
 Sumter, Fort, captured by Confederates, 1861, April 14.
 Sunday Schools, first established by Robt. Raikes, Gloucester, England, 1781.
 Tea destroyed in Boston harbor, 1773, Dec. 16.
 Telegraph, first electric, Paddington to Drayton, England, 1835.
 — Morse's, invented, 1835.
 — first in operation in America, Washington to Baltimore, 1844, May 27.
 — submarine cable, first laid between Dover and Calais, 1851.
 — first Atlantic cable operated, 1858.
 Telephone, (speaking,) A. Graham Bell, first presented Phila. Centennial Exhibition, 1876: practically successful as a telegraph, 1877, May 14.
 Telescope, invented, 1608.
 Texas annexed as a State, by Act of Congress, 1845, March 1.
 Theatre, first in America, Williamsburg, Virginia, 1752.
 Thirty Years War in Germany, 1618-1648.
 Tobacco introduced into England from Virginia, 1585.
 Tripoli war with the United States, 1803-5.
 Turner, Nat. slave insurrection in Virginia, 1831, Aug.
 Union of England and Scotland, 1707: Great Britain and Ireland, 1800.
 Utrecht, treaty of, 1713, April 11.
 Vaccination discovered by Dr. Jenner, England, 1796.
 Vicksburg, surrender of, 1863, July 4.
 War of 1812 with Great Britain declared by proclamation, 1812, June 19, ended by Treaty of Ghent, 1815, Feb. 18.
 Washington inaugurated first President, 1789, April 30.
 Washington, Treaty of, with Great Britain, war claims, 1871, June 17.
 Watches first made in Nuremberg, 1477.
 Waterloo, battle of, 1815, June 18.
 Whiskey insurrection in Pennsylvania, 1791-94.
 Wilmot Proviso, restricting slavery, offered in H. R., by David Wilmot, of Pa. 1846, Aug. 8.
 Yellowstone National Park, act of Congress, 1871, Feb. 28.
 Yorktown, surrender of Cornwallis to Washington, 1781, Oct. 19.

VALUATION OF PROPERTY BY STATES, 1850-1880.

(Including both Real and Personal.)

	1880.		1870.		1860.		1850.	
	Estimated true Valuation.	Per Capita.	Estimated true Valuation.	Per Capita.	Estimated true Valuation.	Per Capita.	Estimated true Valuation.	Per Capita.
	\$	\$	\$	\$	\$	\$	\$	\$
Alabama.....	378,000,000	299	201,855,841	202	495,237,078	514	228,204,332	296
Arizona.....	23,000,000	569	3,440,791	356	.....	.....	.....	.....
Arkansas.....	246,000,000	307	156,394,691	323	219,256,473	504	39,841,025	190
California.....	1,430,000,000	1654	638,767,017	1140	207,874,613	547	22,161,872	239
Colorado.....	149,000,000	767	20,243,303	508	.....	.....	.....	.....
Connecticut...	852,000,000	1368	774,631,524	1441	444,274,114	966	155,707,980	420
Dakota.....	68,000,000	503	5,599,752	395	.....	.....	.....	.....
Delaware.....	138,000,000	941	97,180,833	777	46,242,181	412	21,002,556	230
D. of Col'bia.	223,000,000	1255	126,873,618	963	41,084,945	547	14,018,874	271
Florida.....	95,000,000	353	44,163,655	235	73,101,500	521	22,662,270	261
Georgia.....	554,000,000	359	268,160,207	226	645,895,237	611	835,425,714	370
Idaho.....	12,000,000	368	6,552,681	437	.....	.....	.....	.....
Illinois.....	3,092,000,000	1005	2,121,680,579	835	871,860,282	509	156,205,006	183
Indiana.....	1,499,000,000	758	1,268,180,543	755	528,835,371	392	202,650,264	205
Iowa.....	1,415,000,000	871	717,644,750	601	247,338,265	366	28,714,638	123
Kansas.....	575,000,000	577	188,892,014	518	31,327,895	292	.....	.....
Kentucky.....	880,000,000	534	604,318,552	457	666,043,112	576	301,628,456	347
Louisiana.....	422,000,000	449	323,125,666	445	602,118,568	850	233,998,764	452
Maine.....	501,000,000	772	348,155,671	555	190,211,600	303	122,777,571	210
Maryland.....	869,000,000	929	643,748,976	824	376,919,944	549	219,217,364	316
Mass'husetts.	2,795,000,000	1568	2,132,148,741	1463	815,237,433	662	573,312,246	577
Michigan.....	1,370,000,000	837	719,308,118	607	257,163,983	343	59,787,355	150
Minnesota.....	638,000,000	817	228,909,590	521	52,294,413	304	.....	.....
Mississippi.....	324,000,000	286	209,197,345	253	607,324,911	767	228,951,130	377
Missouri.....	1,530,000,000	706	1,284,922,897	746	501,214,398	424	137,247,707	201
Montana.....	29,000,000	741	15,184,532	737	.....	.....	.....	.....
Nebraska.....	290,000,000	641	69,277,483	563	9,131,056	317	.....	.....
Nevada.....	69,000,000	1108	31,134,012	733	.....	.....	.....	.....
N. Hampshire	328,000,000	945	252,624,112	794	156,310,860	479	103,652,835	326
New Jersey....	1,423,000,000	1267	940,976,064	1038	467,918,324	696	200,000,000	409
New Mexico....	30,000,000	251	31,349,793	341	20,813,768	223	5,174,471	84
New York.....	7,619,000,000	1499	6,500,841,264	1483	1,843,338,517	475	1,080,309,216	319
N. Carolina....	446,000,000	319	260,737,244	243	358,739,399	361	226,800,472	291
Ohio.....	3,301,000,000	1032	2,235,430,300	839	1,193,898,422	510	504,726,120	255
Oregon.....	126,000,000	721	51,558,922	567	28,390,637	557	5,063,474	281
Pennsylvania...	5,393,000,000	1259	3,808,340,112	1081	1,416,501,818	487	722,486,120	313
Rhode Island..	420,000,000	1519	296,965,646	1366	135,337,588	755	80,508,794	546
S. Carolina....	296,000,000	297	208,146,989	295	548,138,754	779	288,257,694	411
Tennessee.....	666,000,000	432	498,237,724	396	493,903,892	445	201,246,686	201
Texas.....	725,000,000	455	159,052,542	194	365,200,614	605	52,740,473	248
Utah.....	67,000,000	465	16,159,995	186	5,596,118	139	986,083	297
Vermont.....	289,000,000	870	235,349,553	712	132,477,170	389	92,205,049	241
Virginia*.....	693,000,000	458	409,588,133	334	793,249,681	497	430,701,082	303
Washington....	48,000,000	639	13,562,164	566	5,601,466	483	.....	.....
W. Virginia....	307,000,000	496	190,651,491	431	.....	.....	.....	.....
Wisconsin.....	969,000,000	737	702,307,329	666	273,671,668	353	42,056,595	138
Wyoming.....	20,000,000	962	7,016,748	770	.....	.....	.....	.....
Total U. S. . .	43,642,000,000	870	30,068,518,507	780	16,159,616,068	514	7,135,780,228	308
Assessed Valuation for Taxation purposes...	16,902,993,543	.....	14,178,986,732	.....	12,084,560,005	.....	6,024,666,909	.....

* Included West Virginia in 1860 and 1880.

NOTE.—The Superintendent of the Census accompanies the tables from which the above summaries are condensed, by remarks expressive of the distrust which should attach to the results. The estimates are necessarily based on very imperfect data; their value is largely dependent upon the judgment of the multitude of officers making the returns; and such aggregate estimates of wealth spread over a wide expanse of territory furnish a task difficult, if not impossible. The returns for 1860 are regarded as far too low. The increase of values from 1860 to 1870 is much enhanced by the paper-money inflation, which swelled the figures in the census year 1870 to an average of perhaps 25 per cent. Again, in the valuations of 1850 and 1860 slaves were included in the 15 Southern States and the District of Columbia, while in 1870 no such item of property was included; and there was also a great depreciation in the value of real estate throughout the South in the decade 1860-1870, which included the civil-war period, 1861-65.

Table Exhibiting, by States, the Aggregate of Troops furnished to the Union Army, 1861-65, with Bounties Paid by States.
Compiled and Condensed from the Official Reports of the War Department.

States and Territories.	Population in 1860.	Troops furnished 1861-65.	Colored Troops furnished 1861-65.	Number of men drafted.					Bounties paid by States. ⁴	Per Cent of Troops to Population.
				Number drawn.	Failed to report.	Exempted.	Furn'd sub. or paid com'n.	Held for service.		
Connecticut.....	460,147	57,379	1,764	12,031	1,014	6,804	3,842	202	\$6,887,554	12.4
Maine.....	628,279	72,114	104	27,324	3,760	12,997	4,946	1,991	7,837,644	11.5
Massachusetts.....	1,231,066	152,048	3,966	41,562	5,167	27,070	8,393	912	22,965,560	12.3
New Hampshire.....	326,073	34,629	126	10,806	464	5,478	3,654	210	9,636,313	10.6
Rhode Island.....	174,620	29,699	1,837	4,321	249	2,809	1,162	117	820,769	13.6
Vermont.....	315,098	36,262	120	7,743	429	4,096	2,646	437	4,528,776	11.2
New England States.....	3,135,283	375,131	7,916	103,807	11,083	69,284	24,613	3,869	52,676,606	12.0
New Jersey.....	672,085	81,010	1,185	32,325	6,205	8,224	9,650	951	23,868,967	12.0
New York.....	3,880,736	467,047	4,125	151,488	31,745	68,006	31,529	3,210	86,629,228	12.0
Pennsylvania.....	2,906,215	366,107	8,612	178,873	31,309	70,913	40,807	8,615	43,154,987	12.5
Middle States.....	7,458,985	914,164	13,922	362,688	69,259	147,143	81,986	12,776	153,653,132	12.2
Colorado Ter.....	34,277	4,903	95	.....	.....	.....	.....	.....	.....	14.3
Dakota Ter.....	4,837	206	.....	.....	.....	.....	.....	.....	.....	4.2
Illinois.....	1,711,991	259,147	1,811	32,086	9,519	9,555	5,459	3,538	17,296,205	15.1
Indiana.....	1,350,428	197,147	1,537	41,158	6,235	15,478	5,966	7,597	9,182,354	14.6
Iowa.....	674,913	76,309	440	7,548	702	2,446	1,264	1,862	1,615,171	11.3
Kansas.....	107,206	20,161	2,080	1,420	419	287	210	119	97,407	18.8
Michigan.....	749,113	99,372	1,387	22,122	4,294	7,130	3,773	1,809	9,664,855	11.9
Minnesota.....	172,023	25,062	104	10,796	2,058	4,449	1,291	862	2,000,464	14.5
Nebraska Ter.....	28,841	3,157	.....	.....	.....	.....	.....	.....	.....	10.9
New Mexico Ter.....	93,516	6,561	.....	.....	.....	.....	.....	.....	.....	7.0
Ohio.....	2,339,511	319,659	5,092	50,400	9,368	19,751	10,988	4,241	23,557,378	13.6
Wisconsin.....	775,881	96,424	165	38,395	11,742	14,732	6,718	3,722	5,855,366	12.4
Western States & Territories.....	8,042,497	1,098,088	12,711	203,924	44,337	73,828	35,669	23,750	69,229,185	13.6
California.....	879,994	15,725	.....	.....	.....	.....	.....	.....	.....	4.1
Nevada.....	6,857	1,080	.....	.....	.....	.....	.....	.....	.....	15.7
Oregon.....	52,465	1,810	.....	.....	.....	.....	.....	.....	.....	8.4
Washington Ter.....	11,594	964	.....	.....	.....	.....	.....	.....	.....	8.3
Pacific States.....	450,910	19,679	.....	.....	.....	.....	.....	.....	.....	4.3
Delaware.....	112,216	13,676	954	8,635	1,443	4,170	2,534	425	1,136,599	12.2
Dist. Columbia.....	75,080	16,872	3,269	14,338	5,954	5,665	1,751	968	134,010	22.4
Kentucky.....	1,156,684	79,025	23,703	29,421	9,503	8,088	5,787	1,860	692,577	6.8
Maryland.....	687,049	50,316	8,718	29,319	9,207	11,011	6,134	1,426	6,271,992	7.3
Missouri.....	1,182,012	109,111	8,344	21,519	9,444	5,781	1,638	1,031	1,232,149	9.2
West Virginia ³	393,294	32,068	196	3,180	1,014	569	219	242	864,737	8.1
Border States.....	3,606,376	301,062	45,184	106,412	36,566	35,284	18,063	5,952	10,382,064	8.3
Alabama.....	964,201	2,576	4,969	.....	.....	.....	.....	.....	.....	.2
Arkansas.....	435,450	8,289	5,526	.....	.....	.....	.....	.....	.....	1.9
Florida.....	140,424	1,290	1,044	.....	.....	.....	.....	.....	.....	.9
Georgia.....	1,087,286	.....	.....	.....	.....	.....	.....	.....	.....	.0
Louisiana.....	708,002	5,224	3,486	.....	.....	.....	.....	.....	.....	.7
Mississippi.....	791,306	545	17,869	.....	.....	.....	.....	.....	.....	.0
North Carolina.....	992,622	3,166	5,035	.....	.....	.....	.....	.....	.....	.3
South Carolina.....	703,708	.....	5,462	.....	.....	.....	.....	.....	.....	.0
Tennessee.....	1,109,801	31,092	20,133	.....	.....	.....	.....	.....	.....	2.8
Texas.....	604,215	1,965	47	.....	.....	.....	.....	.....	.....	.3
Virginia ³	1,203,084	.....	.....	.....	.....	.....	.....	.....	.....	.0
Southern States.....	8,710,098	54,137	63,571	.....	.....	.....	.....	.....	.....	.6
Indian Nation.....	.....	3,530	.....	.....	.....	.....	.....	.....	.....	.....
Colored Troops ¹.....	.....	98,441	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total.....	.....	2,869,132	173,079	776,829	161,244	315,509	73,607	46,347	285,941,036	9.1
At large.....	.....	.....	733	.....	.....	.....	.....	.....	.....	.....
Not acc'd for.....	.....	.....	5,088	.....	.....	.....	.....	.....	.....	.....
Officers.....	.....	.....	7,122	.....	.....	.....	.....	.....	.....	.....
			186,017							

1) This gives colored troops enlisted in the States in rebellion; besides this, there were 92,576 colored troops, included (with the white soldiers) in the quotas of the several States; the 3d column gives the aggregate of colored, but many enlisted South were credited to Northern States.

2) This is the aggregate of troops furnished for all periods of service—from 3 months to 3 years time. Reduced to a uniform three years standard, the whole number of troops enlisted amounted to 2,320,372.

3) Virginia and West Virginia populations by census of 1860, as divided by counties in 1863.

4) This table is given from the Report of the Provost Marshal General in 1866, with the remark that much larger disbursements in bounties were made in some States, the aggregate not ascertainable.

STATISTICS OF THE WARS OF THE UNITED STATES. 23

Number of Troops from each of the old Thirteen States, enlisted during the Revolutionary War, 1775-1783, including Continental Soldiers and Militia.

Compiled and condensed from the Report of the Secretary of War, May 10, 1790. American State Papers, Military Affairs, vol. 1, p. 14 to 19.

STATES.	1775.	1776.	1777.	1778.	1779.	1780.	1781.	1782.	1783.
New Hampshire.....	2,824	4,019	4,483	1,783	1,226	1,777	700	744	733
Massachusetts.....	16,444	20,372	12,591	13,437	7,738	7,889	5,298	4,423	4,370
Connecticut.....	4,507	13,127	6,563	4,010	3,544	3,687	3,921	1,732	1,740
Rhode Island.....	1,193	1,900	2,048	3,056	1,263	915	464	481	373
New York.....	2,075	8,094	5,332	2,194	3,756	4,847	1,178	1,198	1,163
New Jersey.....	.....	9,086	2,908	2,586	1,276	1,267	823	660	678
Pennsylvania.....	400	10,395	9,464	3,684	3,476	3,337	1,346	1,265	1,594
Delaware.....	.....	754	1,299	349	317	556	89	164	235
Maryland.....	.....	3,329	7,565	3,307	2,849	2,065	2,107	1,280	974
Virginia.....	3,180	6,181	11,013	7,830	8,573	6,986	6,119	2,204	629
North Carolina.....	2,000	4,134	1,281	1,287	4,920	3,000	3,545	1,105	697
South Carolina.....	4,000	6,069	2,000	3,650	4,500	6,000	3,000	2,000	139
Georgia.....	1,000	2,301	2,173	3,873	837	750	750	750	145
Total.....	37,363	89,761	68,720	51,046	44,275	43,076	29,340	18,006	13,477

Last War with Great Britain, 1812-1815.

The whole number of Officers and Men in the Regular Service cannot be accurately given. The following table at different periods of the War is the nearest approximation that can be made.

Date.	Officers.	Men.	Total	Date.	Officers.	Men.	Total.
July, 1812.....	301	6,385	6,686	September, 1814....	2,395	35,791	38,186
February, 1813.....	1,478	17,560	19,036	February, 1815.....	2,396	31,028	33,424

The whole Militia Force raised during the War was 31,210 Officers; 440,412 men; Total, 471,622.

Casualties reported during the War of 1812-15.

Killed.....1,877 Wounded.....3,737 Total.....5,614

Number of Men & Casualties in the Regular & Volunteer Forces during the War with Mexico, 1846-48.

State.	Whole Number.	Killed.	Died of Wds.	Wound. ded.	State.	Whole Number.	Killed.	Died of Wds.	Wound. ded.
Regular Army, including Marines.....	27,506	536	408	2,102	N. Jersey Volun'ts	425	.....	.....	.....
Alabama Volunteers.....	3,026	.....	.....	.....	New York do...	2,396	24	19	156
Arkansas do.....	1,323	10	2	32	N. Carolina do...	935	.....	.....	.....
California do.....	571	.....	.....	.....	Ohio do.....	5,536	18	.....	89
Florida do.....	370	.....	.....	.....	Pennsylvania do...	2,503	21	14	162
Georgia do.....	2,132	6	.....	8	S. Carolina do...	1,077	30	26	216
Illinois do.....	6,123	86	12	160	Tennessee do...	5,865	43	6	129
Indiana do.....	4,555	47	.....	92	Texas do.....	8,018	42	4	29
Iowa do.....	253	.....	.....	.....	Virginia do...	1,320	.....	.....	4
Kentucky do.....	4,842	78	4	105	Wisconsin do...	146	.....	.....	.....
Louisiana do.....	7,947	13	2	8	Mormons do...	585	.....	.....	.....
Maryland & D. C. do...	1,355	8	3	21	Re-mustered Volun'ts formed out of 12 mos. Vols....	844	4	1	3
Massachusetts do...	1,067	.....	.....	.....					
Michigan do.....	1,103	.....	.....	.....					
Mississippi do.....	2,423	54	4	108					
Missouri do.....	7,016	20	3	46	Total.....	101,282	1,049	508	3,420

The number of casualties in the volunteer and regular armies of the United States, during the war of 1861-65, was reported by the Provost-Marshal General in 1866.

Killed in battle, 61,362; Died of wounds, 34,727; Died of disease, 183,287; Total died, 279,376; Total deserted, 199,105.

Number of soldiers in the Confederate service, who died of wounds or disease, (partial statement,) 133,821. Deserted, (partial statement,) 104,428.

Number of United States Troops captured during the war, 212,608; Confederate Troops captured, 476,169.

Number of United States Troops paroled on the field, 16,431; Confederate Troops paroled on the field, 245,599.

Number of United States Troops who died while prisoners, 29,725; Confederate Troops who died while prisoners, 26,774.

DIVIDENDS OF NEW ENGLAND MANUFACTURING COMPANIES FOR TEN YEARS, 1877-1887.

[From J. G. Martin's Stock Fluctuations, Boston, 1877-1887.]

MANUFACTURING COMPANIES.	Capital January 1887.	Par.	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887
Amer. Printing.....	\$500,000	100	.....	.....	.....	.....	.....	10	10	5	.....	15	12 ¹ / ₂
Amory.....	900,000	100	.....	.....	.....	.....	3	6	6	0	0	6	6
Amoskeag.....	3,000,000	1,000	8	10	10	10	11	15	13	10	10	10	10 ⁷ / ₈
Androscooggin.....	1,000,000	100	6	3	3	8	10	10	10	10	7	6	7
Appleton.....	600,000	1,000	0	0	0	3	6	6	6	3	0	0	0
Arlington.....	1,000,000	100	.....	5	10	10	10	6	6	6	6	6	8
Atlantic.....	1,000,000	100	3	6	6	8	10	10	10	6	0	0	3
Bates.....	1,000,000	100	6	3	8	9	12	13	12	10	6	6	7
Border City Man'f.....	800,000	100	.....	.....	.....	.....	.....	6	8	7	4	8 ¹ / ₂	12
Boott.....	1,200,000	1,000	9	7	10	10	12	12	3	5	5	7	.....
Boston.....	800,000	1,000	6	6	6	7	6	6	6	6	6	6	7
Boston Belting.....	700,000	100	.....	0	10	11	12	12	10	11	10	4	10
Boston Duck.....	350,000	700	7	7	8	9	10	10	10	8	6	9	10
Cabot.....	600,000	500	7	5	10	10	10	10	9	6	3	0	6
Chace Mills.....	500,000	100	.....	.....	.....	.....	.....	8	6	3	.....	6	6
Chicopee.....	1,000,000	100	7	7	8	10	12	12	11	7	0	0	6
Cocheco.....	1,500,000	500	9	6	7	10	10	8	2	2	6	6	0
Columbian.....	350,000	1,000	8	8	9	10	9	10	10	10	10	10	15 ¹ / ₂
Continental.....	1,500,000	100	0	0	0	0	0	0	4	0	0	0	0
Dwight.....	1,200,000	500	0	0	3	8	9	10	10	7	6	7	9
Everett.....	800,000	100	3	2	6	8	10	8	0	0	0	0	2
Franklin.....	1,000,000	100	0	0	3	7	8	8	6	6	6	6	6
Granite Mills.....	1,000,000	1,000	.....	.....	.....	.....	.....	16	12	12	7	12	17
Great Falls.....	1,500,000	100	0	0	6	6	6	3	3	0	0	0	5
Hamilton Cotton.....	1,800,000	1,000	3	3	3	7	8	8	5	0	0	0	0
do Woollen.....	1,000,000	100	10	10	10	10 ¹ / ₂	10	6	6	0	0	0	6
Hill.....	1,000,000	100	3	0	3	6	6	6	5	0	2	5	.....
Jackson.....	600,000	1,000	6	6	7	7	9	9	10	7	6	6	7
King Philip Mills.....	400,000	100	.....	.....	.....	.....	.....	6	7	0	.....	6	6
Laconia.....	1,000,000	400	6	6	6	8	8	8	7	6	5 ¹ / ₂	6	6
Lancaster.....	1,200,000	400	12 ¹ / ₂	20	20	17 ¹ / ₂	14	14 ¹ / ₂	7 ¹ / ₂	6	6	6	10
Langdon.....	500,000	1,000	6	5	8	10	10	10	7	3	0	3	2
Laurel Lake Mills.....	750,000	1,000	.....	.....	.....	.....	.....	3	4 ¹ / ₂	1	4 ¹ / ₂	6	6
Lawrence.....	1,500,000	1,000	8	8	9	10	10	10	10	9	6	6	10
Lowell.....	2,000,000	600	\$30	\$30	\$35	\$65	\$30	\$35	\$35	\$17	\$30	\$30	\$40
do Bleachery.....	400,000	200	6	3	2	5	6	6	6	6	6	4	6
do Machine Sh's.....	900,000	500	10 ¹ / ₂	10	10 ¹ / ₂	10	10 ¹ / ₂	10	10	10	6	6	6
Lyman.....	1,470,000	100	6	6	6	7	8	8	6	2	0	2	4
Manchester.....	2,000,000	100	8	7	9	12	12	7	7	8	8	10	.....
Massachusetts.....	1,800,000	1,000	6	6	6	6	6	8	8	4	2	2	3
Mechanics' Mills.....	800,000	100	.....	.....	.....	.....	.....	9	8	4	.....	6 ¹ / ₂	6
Merchants' Man'f.....	288,000	100	.....	.....	.....	.....	.....	6	2 ¹ / ₂	4	1	8	7
Merrimac.....	2,500,000	1,000	8	6	7	10	10	7	6	6	6	6	6
Middlesex.....	750,000	100	19	11	19	20	12	11	12	11	9	11	11
Narrag'sett Mills.....	400,000	100	.....	.....	.....	.....	.....	8	6	3	1	6	6
Nashua.....	1,000,000	500	4	6	9	9	8	8	7	0	0	0	8
Naumkeag.....	1,500,000	100	6	0	5	6	8	8	8	6	0	2	6
Newmarket.....	800,000	500	3	2	3	9	6	6	6	5	0	0	2
Osborn Mills.....	600,000	100	.....	.....	.....	.....	.....	10	6 ¹ / ₂	2	0	8	6
Otis.....	800,000	1,000	8	8	8	9	8	10	10	10	10	10	10
Pacific.....	2,500,000	1,000	20	13	14	22	20	5	0	5	10	10	10
Pepperell.....	1,200,000	500	10	10	10	12	15	14	12	12	12	52	.....
Pocasset Man'f'g.....	800,000	100	.....	.....	.....	.....	.....	2	0	0	.....	0	6
Rich'd Borden M'f.....	800,000	100	.....	.....	.....	.....	.....	5	5 ¹ / ₂	2	0	3	6
Robeson Mills.....	260,000	1,000	.....	.....	.....	.....	.....	0	6	2	.....	4 ¹ / ₂	6
Sagamore Man'f.....	600,000	100	.....	.....	.....	.....	.....	5	5	6	1	8	11
Salmon Falls.....	600,000	300	2	4	5	4	8	8	8	5	0	4	5
Sandwich Glass.....	200,000	80	0	0	0	\$6	\$5	\$3	\$5	\$6	.....	0	0
Stark Mills.....	1,250,000	1,000	3	6	8	8	8	10	9	2	5	7 ¹ / ₂	8
Thorndike.....	450,000	1,000	7	7	7	8	8	9	10	7	2	5	10
Tremont & Suff'k.....	1,200,000	100	8 ¹ / ₂	6	6	6	9	10	10	6	2 ¹ / ₂	3	6
Union Cotton.....	750,000	100	.....	.....	.....	.....	.....	20	20	16	12	16	21
Wampanoag Mills.....	750,000	100	.....	.....	.....	.....	.....	9	12	5	.....	9 ¹ / ₂	13
Washington.....	1,650,000	100	6	6	0	6	4	0	0	Bal	led	.....	0
York Mills.....	900,000	750	8	9 ¹ / ₂	9 ¹ / ₂	10	10	9	0	5	6	7	8

¹ Besides 30 per cent. extra dividend Feb., 1877.

² Besides 20 per cent. extra dividend Aug., 1879.

³ Besides 33¹/₄ per cent. extra dividend July, 1880.

⁴ Besides 50 per cent. extra dividend Nov., 1880.

⁵ Besides 50 per cent. extra dividend Sept., 5, 1881.

⁶ Besides 50 per cent. stock dividend.

⁷ Besides 3¹/₂ per cent. stock dividend, Dec 15, 1887.

⁸ Besides \$1,000 per share extra, May 15, 1887.

INTERNAL IMPROVEMENT EXPENDITURES.

Appropriations made by the United States for Public Improvements (including maintenance, repairs, etc.), in each State and Territory, from the beginning of the Government in 1789 to 1883.

Compiled and Condensed from Treasury Department Document No. 373, Washington, 1886.

STATES AND TERRITORIES.	Rivers and Harbors.	Roads and Canals.	Public Build-ings. ¹	Light-houses, Buoys, etc.	Mints and Assay Offices.	Fort, Armories and Arsenals.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1. Alabama.....	1,091,752	913,971	582,310	329,530		1,849,599
2. Alaska.....			6,000			
3. Arkansas.....	316,500	601,232	307,250			152,708
4. California.....	1,717,000		2,139,556	1,098,773	2,629,192	6,538,458
5. Colorado.....		25,614	45,000		80,000	
6. Connecticut.....	1,585,927		1,386,787	601,272		360,400
7. Dakota.....			30,000			
8. Delaware.....	3,327,165		103,500	1,087,156		2,450,909
9. Dist. of Columbia..	291,500					1,404,329
10. Florida.....	760,350	199,489	270,425	2,220,809		8,004,490
11. Georgia.....	1,412,597		504,656	494,736	87,870	1,463,559
12. Idaho.....	10,000		41,740		77,224	
13. Illinois.....	2,672,305	8,000	7,485,444	253,192		8,120,342
14. Indiana.....	786,204	620,853	889,900	23,000		301,420
15. Iowa.....	2,500	70,500	527,371			
16. Kansas.....		300,161	280,000			80,497
17. Kentucky.....	457,000		936,270			
18. Louisiana.....	245,400	332,354	5,020,943	1,495,949	678,315	3,116,893
19. Maine.....	1,475,884	137,748	2,112,707	932,845		3,825,245
20. Maryland.....	1,731,818		2,061,429	598,360		1,958,405
21. Massachusetts.....	3,119,499		7,981,863	1,474,062		6,676,898
22. Michigan.....	7,984,877	874,467	998,392	2,647,744		346,000
23. Minnesota.....	447,500	609,254	591,817	25,000		
24. Mississippi.....	377,900	980,951	238,275	204,126		555,000
25. Missouri.....	22,000	1,009,759	6,474,891		10,000	182,150
26. Montana.....		10,000	48,795		69,000	
27. Nebraska.....		110,000	629,336			
28. Nevada.....		8,414			362,421	
29. New Hampshire.....	202,500		174,900	189,578		1,061,771
30. New Jersey.....	1,099,063		708,719	843,108		1,473,500
31. New Mexico.....		245,645	150,000			18,075
32. New York.....	10,237,611	3,500	14,828,513	2,439,041	685,319	8,798,007
33. North Carolina.....	2,399,059		512,215	1,304,285	105,862	1,143,850
34. Ohio.....	3,116,147	599,939	6,507,754	480,097		272,575
35. Oregon.....	654,000	234,930	624,629	411,000	110,000	
36. Pennsylvania.....	1,158,042		7,912,862	140,738	478,380	724,783
37. Rhode Island.....	733,700		354,778	608,173		2,394,317
38. South Carolina.....	963,000		3,521,397	858,866		2,170,545
39. Tennessee.....	85,500		1,503,915			
40. Texas.....	2,566,300		302,000	382,500		485,000
41. Utah.....			65,000			
42. Vermont.....	551,980		297,351	61,300		15,800
43. Virginia.....	1,734,880	18,600	867,047	884,888		6,269,774
44. Washington.....	5,500	300,000	127,546	204,000		7,500
45. West Virginia.....	1,581,300		436,711			
46. Wisconsin.....	4,659,542	272,116	601,887	505,563		
47. Wyoming.....			40,413			
Miscellaneous ²	49,765,763	11,410,953	7,928,101	56,029,161		19,117,693
Total.....	111,299,465	19,891,944	89,159,795	78,778,932	5,373,563	91,356,422

¹ Includes Navy Yards and Marine Hospitals.

² Includes Public Improvements not localized in any one State or Territory. Thus, of the \$49,765,763 "Miscellaneous" appropriations for Rivers and Harbors, the sum of \$30,194,188 was for improving the Mississippi River.

26 THE BALANCE OF TRADE FOR 33 YEARS, 1856-1888.

FOR the purpose of showing the total amount of exports and imports of merchandise and the total of specie in each year since 1856, the table below has been compiled. In the columns headed "Excess" are given the differences between exports and imports each year, showing at a glance the "trade balance" of the country.

YEAR.	MERCHANDISE.			SPECIE.		
	Imports.	Exports.	Excess.	Imports.	Exports.	Excess.
	\$	\$	\$	\$	\$	\$
1856...	310,432,310	281,219,423	Imp. 29,212,887	4,207,632	45,745,485	Exp. 41,537,853
1857...	348,428,342	293,823,760	Imp. 54,604,582	12,461,799	69,136,923	Exp. 56,675,123
1858...	263,338,654	272,011,374	Exp. 8,672,620	19,274,496	52,633,147	Exp. 33,358,651
1859...	331,333,341	292,901,651	Imp. 38,432,290	7,434,780	63,887,411	Exp. 56,452,632
1860...	353,616,119	333,576,057	Imp. 20,040,062	8,550,135	66,546,239	Exp. 57,996,104
1861...	289,310,542	219,553,833	Imp. 69,756,709	46,339,611	29,791,080	Imp. 16,548,531
1862...	189,356,677	190,670,501	Exp. 1,313,824	16,415,052	36,887,640	Exp. 20,472,588
1863...	243,335,815	203,964,997	Imp. 39,370,818	9,584,105	64,156,611	Exp. 54,572,506
1864...	316,447,283	158,867,988	Imp. 157,579,295	13,115,612	105,396,541	Exp. 92,280,929
1865...	238,745,580	162,013,500	Imp. 76,732,082	9,810,072	67,643,226	Exp. 57,833,154
1866...	434,812,066	348,859,522	Imp. 85,952,544	10,700,092	86,044,071	Exp. 75,343,979
1867...	395,763,100	297,303,653	Imp. 98,459,447	22,070,475	60,868,372	Exp. 38,797,897
1868...	357,436,440	281,932,899	Imp. 75,483,541	14,188,368	91,784,102	Exp. 77,595,734
1869...	417,506,379	286,117,697	Imp. 131,388,682	19,807,876	57,138,880	Exp. 37,330,904
1870...	435,958,408	392,771,768	Imp. 43,186,640	26,419,179	58,155,666	Exp. 31,736,486
1871...	620,223,684	442,820,178	Imp. 177,403,506	21,270,024	98,441,988	Exp. 77,171,964
1872...	626,595,077	444,177,586	Imp. 182,417,491	13,743,689	79,877,534	Exp. 66,133,845
1873...	642,136,210	522,479,317	Imp. 119,656,893	21,480,937	84,608,574	Exp. 63,127,637
1874...	567,406,342	586,283,040	Exp. 18,876,698	28,454,906	56,630,405	Exp. 28,175,499
1875...	535,005,436	513,441,711	Imp. 21,563,725	20,900,727	92,132,142	Exp. 71,231,415
1876...	460,741,191	540,364,671	Exp. 79,623,480	15,936,651	56,506,302	Exp. 40,569,651
1877...	451,323,126	602,475,220	Exp. 151,152,094	40,774,414	56,162,237	Exp. 15,387,823
1878...	497,051,532	694,848,496	Exp. 197,796,964	29,821,314	33,733,225	Exp. 3,911,911
1879...	445,777,775	710,439,441	Exp. 264,661,666	20,296,000	24,997,441	Exp. 4,701,441
1880...	667,964,746	835,638,658	Exp. 167,673,912	93,034,311	17,142,919	Imp. 75,891,391
1881...	642,664,628	902,367,346	Exp. 259,702,718	110,575,497	19,406,847	Imp. 91,168,650
1882...	724,639,574	750,542,257	Exp. 25,902,683	42,472,390	49,417,479	Exp. 6,945,089
1883...	723,180,914	823,839,402	Exp. 100,658,488	28,489,391	31,820,393	Exp. 3,330,942
1884...	667,697,603	740,513,609	Exp. 72,816,016	37,426,262	67,133,383	Exp. 29,707,121
1885...	577,527,329	742,189,755	Exp. 164,662,426	43,242,323	42,231,525	Imp. 1,010,798
1886...	635,436,136	769,534,830	Exp. 134,098,694	38,593,656	72,468,410	Exp. 33,874,754
1887...	692,319,768	716,183,211	Exp. 23,863,443	60,170,792	35,967,691	Imp. 24,173,101
1888...	723,879,813	695,954,939	Imp. 27,924,874	59,337,986	46,414,183	Imp. 12,923,803

Value and Percentage of Agricultural Products Exported from the United States for each year, from 1850 to 1888.

From the Official Reports of the Bureau of Statistics.

Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.	Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.
	\$	\$			\$	\$	
1850...	136,946,912	123,925,808	90.44	1868...	454,301,713	319,004,531	70.22
1851...	196,699,718	165,928,736	85.69	1869...	413,761,115	311,756,665	75.32
1852...	192,368,984	144,037,465	74.85	1870...	499,092,143	391,269,605	79.01
1853...	213,417,697	176,589,418	82.74	1871...	562,518,651	397,963,220	70.75
1854...	262,047,806	195,258,953	77.48	1872...	549,219,718	407,141,706	74.13
1855...	246,708,553	175,385,328	71.09	1873...	649,132,563	493,962,697	76.00
1856...	310,586,380	248,091,084	79.91	1874...	693,039,054	550,043,638	79.37
1857...	338,985,065	260,139,925	76.75	1875...	643,094,767	479,893,212	74.63
1858...	293,758,279	232,478,953	79.49	1876...	644,956,406	514,339,866	81.30
1859...	338,894,383	258,449,990	76.96	1877...	676,115,592	517,737,998	76.58
1860...	373,189,274	295,081,484	78.61	1878...	722,779,499	592,475,813	81.98
1861...	228,699,486	180,516,442	82.46	1879...	699,538,742	543,691,174	77.72
1862...	213,069,519	160,821,597	75.50	1880...	823,846,353	685,867,737	83.24
1863...	306,881,998	215,273,568	70.36	1881...	883,925,947	730,040,244	82.59
1864...	400,035,199	283,356,276	57.29	1882...	733,239,732	552,216,511	75.31
1865...	323,743,167	207,232,749	64.01	1883...	804,223,632	619,369,449	77.00
1866...	650,684,277	418,157,242	75.58	1884...	724,964,852	536,315,318	73.96
1867...	438,577,312	280,413,246	75.55	1885...	726,682,946	530,172,966	72.96
				1886...	665,964,529	484,954,505	72.82
				1887...	708,022,922	528,073,774	74.40
				1888...	683,803,236	500,785,314	73.94

IMMIGRATION INTO THE UNITED STATES, 1820-1887.

Compiled from the Reports of the Bureau of Statistics, Treasury Department.

Prior to the year 1820 no statistics of immigration were officially kept. By act of Congress, of March 2, 1819, Collectors of Customs were required to keep a record and make a quarterly return to the Treasury, of all passengers arriving in their respective districts from foreign ports; and these reports, published from time to time by the Treasury Department, constitute the sources of information as to the progress of immigration. The total number of foreign-born passengers arriving at the ports of the United States, from 1820 to 1887 inclusive, is given below. Prior to 1856, the figures show the whole number of aliens arriving, but from 1856 to 1887 inclusive, the number of immigrants only, i.e., of foreign passengers settling in the United States.

It has been estimated that the whole number of aliens coming to the United States from 1789 to 1820, was about 50,000.

Year.	Immigrants.	Year.	Immigrants.	Year.	Immigrants.	Year.	Immigrants.
1820.....	8,385	1839.....	68,069	1858.....	119,501	1876.....	169,866
1821.....	9,127	1840.....	81,066	1859.....	118,616	1877.....	141,857
1822.....	6,911	1841.....	80,289	1860.....	150,237	1878.....	138,469
1823.....	6,354	1842.....	104,565	1861.....	89,724	1879.....	177,327
1824.....	7,912	1843.....	52,496	1862.....	99,007	1880.....	457,277
1825.....	10,199	1844.....	78,615	1863.....	174,524	1881.....	669,431
1826.....	10,837	1845.....	114,371	1864.....	193,195	1882.....	788,192
1827.....	18,875	1846.....	154,416	1865.....	247,453	1883.....	608,322
1828.....	27,882	1847.....	214,968	1866.....	167,757	1884.....	518,592
1829.....	22,520	1848.....	236,527	Fiscal y'r end'g June 30.		1885.....	896,846
1830.....	23,322	1849.....	297,024	1867.....	296,997	1886.....	834,203
1831.....	22,638	1850.....	300,980	1868.....	282,189	1887.....	490,109
1832.....	60,482	1851.....	379,468	1869.....	352,768	Total.....13,938,766	
1833.....	58,640	1852.....	371,603	1870.....	387,908		
1834.....	65,365	1853.....	398,645	1871.....	321,350		
1835.....	45,374	1854.....	427,833	1872.....	404,806		
1836.....	76,242	1855.....	230,877	1873.....	459,808		
1837.....	79,340	1856.....	196,857	1874.....	313,339		
1838.....	38,914	1857.....	246,945	1875.....	227,498		

Immigration to the United States, by Countries, during 67 Calendar Years.—1820-1886, inclusive.

GREAT BRITAIN.		Austria-Hungary.		SUMMARY.	
England.....	1,358,406	Belgium.....	34,014	Europe.....	12,004,203
Ireland.....	3,242,919	Denmark.....	109,586	Asia.....	291,015
Scotland.....	267,357	France.....	344,884	Africa.....	1,109
Wales.....	27,020	Germany.....	4,140,941	British America...	1,047,080
Great Britain, not specified.....	793,267	Italy.....	227,194	All other Ameri-	
		Netherlands.....	80,820	can countries...	115,039
		Russia and Poland.	184,305	Pacific Islands....	17,167
		Spain & Portugal.	41,233	All other.....	225,316
		Sweden & Norway	721,926	Grand aggregate.	13,700,929
		Switzerland.....	146,022		
		All other countries	6,817		
Total from Brit- ish Isles.....	5,688,969	T'l from Europe.	12,004,203		

Chinese Immigration into the United States for each Calendar Year from 1855 to 1887, inclusive.

Year.	No.	Year.	No.	Year.	No.	Year.	No.
1855.....	3,526	1865.....	2,942	1875.....	19,033	1885.....	53
1856.....	4,733	1866.....	2,385	1876.....	16,679	1886.....	17
1857.....	5,944	1867.....	3,863	1877.....	10,379	1887 Jan. to June 3	
1858.....	5,128	1868.....	10,684	1878.....	8,468	Total.....274,456	
1859.....	3,457	1869.....	14,902	1879.....	9,189		
1860.....	5,467	1870.....	11,943	1880.....	7,011		
1861.....	7,518	1871.....	6,039	1881.....	20,727		
1862.....	8,633	1872.....	10,642	1882.....	35,614		
1863.....	7,214	1873.....	18,154	1883.....	381		
1864.....	2,795	1874.....	16,651	1884.....	84		

NOTE.—The statement is made that nearly one half of all the Chinese who have arrived in the United States have returned to their native country.

Principal Cereal Productions of the United States.

From the Official Report of the Tenth Census, 1880.

STATES AND TERRITORIES.	INDIAN CORN	WHEAT.	OATS.	BARLEY.	RYE.	BUCK-WHEAT.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Alabama.....	25,451,278	1,529,657	3,039,639	5,581	28,402	363
Arizona.....	34,746	136,427	134,922	239,051	.....	.....
Arkansas.....	24,156,417	1,269,730	2,219,822	1,952	22,387	545
California.....	1,993,325	29,017,707	1,341,271	12,579,561	181,681	22,307
Colorado.....	455,968	1,425,014	640,900	107,116	19,465	116
Connecticut.....	1,880,421	38,742	1,009,706	12,286	370,733	137,663
Dakota.....	2,000,864	2,830,289	2,217,132	277,424	24,359	2,521
Delaware.....	3,894,264	1,175,272	378,508	623	5,953	5,857
Dist. Columbia.....	29,750	6,402	7,440	.....	3,704	.....
Florida.....	3,174,234	422	468,112	210	2,965	.....
Georgia.....	23,202,018	3,159,771	5,548,743	18,662	101,716	402
Idaho.....	16,408	540,589	462,236	274,750	4,341	.....
Illinois.....	325,792,481	51,110,502	63,189,200	1,229,523	3,121,785	178,859
Indiana.....	115,482,300	47,284,853	15,599,518	382,935	303,106	89,707
Iowa.....	275,024,247	31,154,205	50,610,591	4,022,588	1,518,605	166,895
Kansas.....	105,729,325	17,324,142	8,180,385	300,273	413,181	24,421
Kentucky.....	72,852,263	11,356,113	4,580,738	486,326	668,050	9,242
Louisiana.....	9,906,186	5,034	229,840	.....	1,013	.....
Maine.....	960,633	665,714	2,265,575	242,185	26,398	382,701
Maryland.....	15,968,533	8,004,864	1,794,872	6,097	288,067	136,667
Massachusetts.....	1,797,593	15,768	645,159	80,128	213,716	67,117
Michigan.....	32,461,452	35,532,543	18,190,793	1,204,316	294,918	413,062
Minnesota.....	14,831,741	34,601,030	23,382,158	2,972,965	215,245	41,756
Mississippi.....	21,340,800	218,890	1,959,620	348	5,134	.....
Missouri.....	202,485,723	24,966,627	20,670,958	123,031	535,426	57,640
Montana.....	5,649	469,688	900,915	39,970	430	437
Nebraska.....	65,450,135	13,847,007	6,555,875	1,744,686	424,348	17,562
Nevada.....	12,891	69,298	186,860	513,470	.....	.....
New Hampshire.....	1,350,248	169,316	1,017,620	77,877	34,638	94,096
New Jersey.....	11,150,705	1,901,739	3,710,573	4,091	949,064	466,414
New Mexico.....	633,786	706,641	156,527	50,053	240	.....
New York.....	25,875,480	11,587,766	37,575,506	7,792,662	2,634,690	4,481,206
North Carolina.....	28,019,839	3,397,793	9,838,068	2,421	285,180	44,563
Ohio.....	111,877,124	46,014,869	28,664,505	1,707,129	389,221	280,222
Oregon.....	426,862	7,480,010	4,385,650	920,977	13,305	6,213
Pennsylvania.....	45,821,531	19,462,405	33,841,439	438,100	3,683,621	3,593,526
Rhode Island.....	372,967	240	159,339	17,783	12,997	1,294
South Carolina.....	11,767,099	962,359	2,715,505	16,257	27,049	.....
Tennessee.....	62,764,429	7,331,353	4,722,190	30,019	156,419	33,431
Texas.....	29,065,172	2,567,760	4,893,359	72,786	25,399	536
Utah.....	163,342	1,169,199	418,082	217,140	9,605	.....
Vermont.....	2,014,271	337,267	3,742,282	267,625	71,733	356,612
Virginia.....	29,106,661	7,822,504	5,333,181	14,223	324,461	136,004
Washington.....	39,183	1,921,322	1,571,706	566,537	7,124	2,498
West Virginia.....	14,090,609	4,001,711	1,908,505	9,740	113,181	285,298
Wisconsin.....	34,230,579	24,884,689	32,905,320	5,043,118	2,298,513	299,107
Wyoming.....	.....	4,674	22,512	.....	78	.....
Total U. S.	1,754,861,535	459,479,505	407,858,999	44,113,495	19,831,595	11,817,327

NOTE.—The production of the six cereals above named, at the three preceding censuses, was as follows:

	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Buck-wheat.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Census of 1850.....	592,071,104	100,485,944	146,584,179	5,167,615	14,188,813	8,956,912
Census of 1860.....	838,792,742	173,104,924	172,643,185	15,825,998	21,101,380	17,571,818
Census of 1870.....	760,944,549	287,745,626	282,107,157	29,761,306	16,918,796	9,831,721

Total Cotton Production and Average Product per Acre. 29

From the Tables of the Tenth Census, 1880—(Crop year, 1879.)

	States, in order of production.	POPULATION.			COTTON PRODUCTION.	
		Total.	White.	Colored.	Acres.	Bales.
1	Mississippi.....	1,131,592	479,371	652,221	2,093,330	955,808
2	Georgia.....	1,542,180	816,906	725,274	2,617,138	814,441
3	Texas.....	1,592,574	1,197,499	395,076	2,713,732	803,642
4	Alabama.....	1,262,505	662,185	600,320	2,330,086	699,654
5	Arkansas.....	802,525	591,531	210,994	1,042,976	608,256
6	South Carolina.....	995,577	391,105	604,472	1,364,249	522,548
7	Louisiana.....	939,946	454,954	484,992	864,787	508,569
8	North Carolina.....	1,399,750	987,242	532,508	893,153	389,598
9	Tennessee.....	1,542,463	1,139,120	403,343	722,569	330,644
10	Florida.....	269,493	142,605	126,888	245,595	54,997
11	Missouri.....	2,168,804	2,023,568	145,236	32,711	19,733
12	Indian Territory.....				35,000	17,000
13	Virginia.....	1,512,565	880,858	631,707	24,000	11,000
14	Kentucky.....	1,648,690	1,377,179	271,511	2,667	1,367
	Total.....	16,808,664	11,024,123	5,784,541	14,441,993	5,737,297

	AVERAGE PRODUCT PER ACRE, IN POUNDS.				TOTAL IN TONS.	
	Fraction of bale (475 lbs.)	Seed-cotton.	Lint.	Cotton-seed.	Lint.	Cotton-seed.
Mississippi.....	0.46	651	217	434	227,004	454,004
Georgia.....	0.31	444	148	296	193,430	386,859
Texas.....	0.37	528	176	352	190,865	381,730
Alabama.....	0.30	429	143	286	166,168	332,336
Arkansas.....	0.58	831	277	554	144,481	288,922
South Carolina.....	0.38	546	182	364	124,105	248,210
Louisiana.....	0.59	837	279	558	120,785	241,570
North Carolina.....	0.44	621	207	414	92,630	185,066
Tennessee.....	0.46	651	217	434	78,528	157,056
Florida.....	0.22	318	106	212	13,062	26,124
Missouri.....	0.60	861	287	574	4,687	9,373
Indian Territory.....	0.49	693	231	462	4,037	8,076
Virginia.....	0.46	654	218	436	2,612	5,226
Kentucky.....	0.61	729	243	486	525	649
Total.....	0.40	567	189	378	1,362,599	2,725,197

Comparative Statement of the Salt Industry, according to the Census Reports of 1870, and 1880, for the Principal Salt-producing States.

	NUMBER OF ESTABLISHMENTS.		CAPITAL EMPLOYED.		BUSHELS OF SALT PRODUCED.		TOTAL VALUE OF SALT PRODUCED.	
	1870.	1880.	1870.	1880.	1870.	1880.	1870.	1880.
California ...	8	25	\$ 66,500	\$ 365,650	174,855	884,443	\$ 48,150	\$ 121,950
Kentucky....	4	3	16,500	20,500	64,000	83,000	20,920	21,950
Mass.....	9	6	27,300	9,000	22,846	9,975	11,550	3,950
Michigan....	65	86	1,717,500	2,147,209	3,981,316	12,425,885	1,176,811	2,271,913
New York....	93	69	1,584,211	2,286,081	4,977,720	8,748,903	925,709	1,106,740
Ohio.....	40	25	1,085,904	632,000	2,898,649	2,650,301	773,492	363,791
Pennsylvania.	27	16	171,700	234,500	579,970	681,450	187,312	177,415
Utah.....	1	10	650	13,400	1,950	483,900	780	60,180
Virginia and W. Virginia.	20	11	1,631,300	1,909,500	4,635,813	3,105,333	1,508,855	508,047
Other States.	15	13	260,080	407,300	268,996	567,908	164,650	181,700
Total U. S. ...	252	264	\$6,561,615	\$8,225,740	17,606,105	29,800,298	\$4,818,229	\$4,817,630

CENSUS OF MANUFACTURES IN THE UNITED STATES.

The following table shows the capital invested, the number of hands employed, the amount of wages paid, the value of materials used, and the value of products, for all the establishments of manufacturing industry, (gas excepted,) in each of the States and Territories, as returned at the census of 1880.

From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	Number of Establishments.	Capital.	Number of hands employed.	Total amount paid in wages during the year.	Value of materials.	Value of products.
The United States.....	253,840	2,790,223,506	2,738,930	947,919,674	3,394,340,029	5,369,667,706
		<i>Dollars.</i>		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1 Alabama.....	2,070	9,668,008	10,019	2,500,504	8,470,206	13,565,504
2 Arizona.....	66	272,600	220	111,180	380,023	615,665
3 Arkansas.....	1,202	2,953,130	4,556	925,358	4,392,080	6,756,159
4 California.....	5,885	61,243,784	43,799	21,070,585	72,607,709	116,227,973
5 Colorado.....	599	4,311,714	5,074	2,314,427	8,777,262	14,260,159
6 Connecticut.....	4,488	120,480,275	112,915	43,501,518	102,769,341	185,680,211
7 Dakota.....	261	771,428	868	339,375	1,523,761	2,373,979
8 Delaware.....	746	15,655,822	12,638	4,267,349	12,828,461	20,514,438
9 Dist. of Col.....	971	5,552,526	7,146	3,924,612	5,365,400	11,892,316
10 Florida.....	426	3,210,680	5,504	1,270,875	3,040,119	5,546,448
11 Georgia.....	3,593	20,672,410	24,875	5,252,952	24,010,239	36,447,442
12 Idaho.....	102	677,215	388	136,326	844,874	1,271,317
13 Illinois.....	14,549	140,632,066	144,727	57,429,088	289,826,907	414,864,673
14 Indiana.....	11,198	65,742,962	69,508	21,960,888	100,260,892	148,006,411
15 Iowa.....	6,921	33,987,886	28,372	9,725,962	48,704,311	71,045,926
16 Kansas.....	2,803	11,192,315	12,064	3,909,599	21,407,941	30,790,212
17 Kentucky.....	5,328	45,813,039	37,301	11,637,844	47,461,800	75,483,377
18 Louisiana.....	1,553	11,462,468	12,167	4,358,841	14,442,506	24,205,183
19 Maine.....	4,481	49,984,571	52,949	14,621,538	51,119,286	79,825,393
20 Maryland.....	6,787	58,735,684	74,942	18,904,065	66,923,630	106,771,393
21 Massachusetts.....	14,352	303,806,185	352,255	128,315,362	386,952,655	631,511,484
22 Michigan.....	8,873	92,930,959	77,591	25,318,629	92,862,969	150,692,025
23 Minnesota.....	3,493	31,004,811	21,212	8,613,194	55,660,681	76,065,198
24 Mississippi.....	1,479	4,727,600	5,827	1,192,645	4,669,658	7,495,802
25 Missouri.....	8,592	72,507,844	63,995	24,309,716	110,698,392	165,384,005
26 Montana.....	196	899,390	578	318,759	1,006,442	1,835,867
27 Nebraska.....	1,403	4,881,150	4,793	1,743,311	8,208,478	12,627,396
28 Nevada.....	184	1,323,300	577	461,807	1,049,794	2,179,626
29 N. Hamp're.....	3,181	51,112,263	48,831	14,814,793	43,552,462	73,978,028
30 New Jersey.....	7,128	106,226,593	126,038	46,083,045	165,280,179	254,375,296
31 New Mexico.....	144	463,275	557	218,731	871,352	1,284,846
32 New York.....	42,739	514,246,575	531,473	198,634,029	679,578,650	1,080,638,696
33 N. Carolina.....	3,802	13,045,639	18,109	2,740,768	13,099,037	20,084,237
34 Ohio.....	20,699	188,939,614	183,609	62,103,800	215,098,026	348,305,390
35 Oregon.....	1,075	6,284,256	3,424	1,636,566	6,933,396	10,879,982
36 Penn'vania.....	31,225	474,499,993	387,112	134,065,304	462,977,258	744,748,045
37 R. Island.....	2,205	75,575,943	62,878	21,355,619	58,109,443	104,163,621
38 S. Carolina.....	2,078	11,205,894	22,128	2,836,289	9,885,638	16,738,008
39 Tennessee.....	4,326	20,092,845	22,445	5,254,775	23,710,125	37,074,886
40 Texas.....	2,966	9,245,561	12,159	3,945,087	12,956,269	20,719,928
41 Utah.....	640	2,656,657	2,495	858,863	2,561,737	4,324,992
42 Vermont.....	2,874	23,265,224	17,540	5,164,479	18,390,677	31,354,366
43 Virginia.....	5,710	26,968,990	40,184	7,425,261	32,873,933	61,810,692
44 Washington.....	261	3,202,497	1,147	532,226	1,967,469	3,250,134
45 W. Virginia.....	2,375	13,883,390	14,351	4,317,965	13,891,444	22,867,126
46 Wisconsin.....	7,674	73,821,802	57,109	18,814,917	85,796,178	128,245,480
47 Wyoming.....	57	364,673	391	187,708	601,214	898,494
The United States.....	253,840	2,790,223,506	2,738,930	947,919,674	3,394,340,029	5,369,667,706

AREA AND VALUE OF FARMS IN THE UNITED STATES. 31

STATES AND TERRITORIES.	ACRES.	VALUE.	STATES AND TERRITORIES.	ACRES.	VALUE.
	Acres.	Dollars.		Acres.	Dollars.
Alabama.....	18,855,334	78,954,648	Montana.....	405,683	3,234,504
Arizona.....	135,673	1,127,946	Nebraska.....	9,944,826	105,932,541
Arkansas.....	12,061,547	74,249,655	Nevada.....	530,862	5,408,325
California.....	16,593,742	262,051,282	New Hampshire..	3,721,173	75,834,389
Colorado.....	1,126,585	25,109,223	New Jersey.....	2,929,773	190,895,833
Connecticut.....	2,476,413	121,063,910	New Mexico.....	631,131	5,514,399
Dakota.....	3,800,656	22,401,084	New York.....	23,780,754	1,056,176,741
Delaware.....	1,090,245	36,789,672	North Carolina..	22,639,644	135,793,602
Dist. of Columbia.	18,146	3,632,403	Ohio.....	24,529,226	1,127,407,353
Florida.....	3,297,324	20,291,835	Oregon.....	4,428,712	56,908,575
Georgia.....	26,127,953	111,910,540	Pennsylvania.....	20,060,455	975,689,410
Idaho.....	327,798	2,832,890	Rhode Island.....	514,813	25,882,079
Illinois.....	32,402,343	1,009,594,580	South Carolina..	13,535,237	68,677,482
Indiana.....	20,656,259	635,236,111	Tennessee.....	20,666,915	206,749,837
Iowa.....	25,055,163	567,430,227	Texas.....	36,303,454	170,468,886
Kansas.....	21,454,476	235,178,936	Utah.....	655,524	14,015,178
Kentucky.....	21,941,974	299,298,631	Vermont.....	4,882,588	109,346,010
Louisiana.....	8,273,506	58,989,117	Virginia.....	19,910,700	216,028,107
Maine.....	6,552,578	102,357,615	Washington.....	1,409,421	13,844,224
Maryland.....	5,185,221	165,503,341	West Virginia..	10,223,341	133,147,175
Massachusetts.....	3,359,079	146,197,415	Wisconsin.....	15,353,118	397,709,507
Michigan.....	13,869,221	499,103,181	Wyoming.....	124,433	835,895
Minnesota.....	13,403,019	193,724,260	Total U. S.....	539,309,179	810,197,096.776
Mississippi.....	15,883,251	92,844,915			
Missouri.....	23,177,990	375,633,307			

From the official returns of the Tenth Census, 1880.

NATIVITIES OF THE FOREIGN-BORN POPULATION, 1880.

(From the Official returns of the Tenth Census, 1880.)

All foreign countries..6,679,943	GERMAN EMPIRE:	GREECE.....	776
BORN IN—	Baden.....	GREENLAND.....	129
AFRICA (not specified) 2,204	Bavaria.....	HOLLAND.....	58,090
ASIA (not specified) 1,054	Brunswick.....	HUNGARY.....	11,526
ATLANTIC ISLANDS.. 7,512	Hamburg.....	INDIA.....	1,707
AUSTRALIA..... 4,906	Hanover.....	ITALY.....	44,230
AUSTRIA..... 38,663	Hesse.....	JAPAN.....	401
BELGIUM..... 15,535	Lubeck.....	LUXEMBURG.....	12,836
BOHEMIA..... 85,361	Mecklenburg.....	MALTA.....	305
BRITISH AMERICA:	Nassau.....	MEXICO.....	68,399
Canada..... 610,017	Oldenburg.....	NORWAY.....	181,729
New Brunswick..... 41,788	Prussia (not spe-	PACIFIC ISLANDS.....	806
Newfoundland..... 4,789	cified).....	POLAND.....	48,557
Nova Scotia..... 51,160	Saxony.....	PORTUGAL.....	8,138
Prince Edward	Saxony.....	RUSSIA.....	35,722
Island..... 7,537	Welmar.....	SANDWICH ISLANDS....	1,147
British America	Württemberg.....	SOUTH AMERICA.....	4,566
(not specified).. 1,793	Germany (not spe-	SPAIN.....	5,121
Total British	cified).....	SWEDEN.....	194,337
America..... 717,084	624,200	SWITZERLAND.....	88,621
CENTRAL AMERICA.... 707	Total German Emp.1,966,742	TURKEY.....	1,205
CHINA..... 104,541	GIBRALTAR.....	WEST INDIES.....	9,484
CUBA..... 6,917	167	At sea under foreign	
DENMARK..... 64,196	GREAT BRITAIN:	flags.....	4,068
EUROPE (not speci-	England.....		
fied)..... 3,314	Ireland.....		
FRANCE..... 106,971	1,854,571		
	Scotland.....		
	170,136		
	Wales.....		
	83,302		
	Great Britain (not		
	specified).....		
	1,484		
	Total Great Britain		
	and Ireland.....		
	2,772,169		
EUROPE.....	5,744,006 Native white.....		36,843,291
AMERICA.....	807,157 Native colored.....		6,632,549
AFRICA.....	2,204		
ASIA.....	107,703	Total native.....	43,475,840
All others.....	18,973 Foreign born.....		6,679,943
Total born abroad.....	6,679,943	Aggregate population.....	50,155,783

COMPARATIVE TABLE OF LEADING MANUFACTURES, 1870- 1880.

Compiled from the Official Returns of the Ninth and Tenth Censuses of the United States.

	1880.					1870.				
	Estab- lish- ments.	Cap- ital.	Hands Em- ployed.	Wages Paid.	Value of Pro- ducts.	Estab- lish- ments.	Cap- ital.	Hands Em- ployed.	Wages Paid.	Value of Pro- ducts.
	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>	<i>Mil'ns</i>
Agricultural Imp	1,943	62.1	39,580	15.3	68.6	2,076	34.8	25,249	12.1	52.0
Blacksmithing...	28,101	19.6	34,536	11.1	43.7	26,364	15.9	52,982	9.2	41.8
Bookbinding.....	588	5.7	10,612	3.9	11.9	500	5.3	7,697	3.0	14.0
Boots and Shoes....	17,972	54.3	133,819	50.9	196.9	23,428	48.9	135,849	51.9	181.6
Brass.....	442	15.3	12,461	5.6	26.6	319	6.7	4,703	2.4	10.4
Bread & Bakeries...	6,896	19.1	22,488	9.4	65.8	3,550	10.0	14,126	5.3	36.9
Brick.....	5,631	27.6	66,355	13.4	32.8	3,114	20.5	43,292	10.7	29.0
Carpentering and Building.....	9,184	19.5	54,138	24.5	94.1	17,142	25.1	67,864	29.1	132.9
Carpets.....	195	21.4	20,371	6.8	31.7	215	12.5	12,098	4.6	21.7
Carr'ges & Wagons...	3,841	37.9	45,394	18.9	64.9	11,900	37.3	55,841	21.6	66.7
Cars, R.R. & Street	130	9.2	14,332	5.5	27.9	170	16.6	15,931	9.6	31.0
Clothing.....	6,728	88.0	186,005	52.6	241.5	9,705	53.7	119,824	33.2	161.5
Cooperage.....	3,898	12.1	25,973	8.9	33.7	4,861	9.7	23,314	7.8	26.8
Cotton.....	1,005	219.5	185,472	45.6	210.9	969	140.9	135,763	39.1	177.9
Drugs & Chemicals	1,155	39.2	13,570	5.8	52.8	611	19.4	7,165	3.1	35.6
Dyeing & Bleach'g	494	27.0	18,165	6.9	33.9	261	5.0	4,212	1.8	58.6
Flouring & Grist- mill Products...	24,338	177.3	58,407	17.4	505.1	22,573	151.5	58,448	14.5	444.9
Furniture.....	5,584	46.6	61,698	24.5	83.1	5,981	43.9	58,298	21.5	69.0
Gas.....	.....	.....	.....	.....	.....	390	71.7	8,728	6.5	32.0
Glass.....	981	20.7	25,763	9.8	23.6	301	14.1	15,822	7.8	19.1
H'dware & Cutlery	1,130	31.2	33,286	13.7	42.1	1,016	23.6	24,750	12.0	36.5
Hats and Caps....	532	9.0	22,710	8.5	29.8	483	6.4	16,173	6.5	24.8
Hosiery.....	859	15.5	28,885	6.7	29.1	248	10.9	14,788	4.4	18.4
Iron and Steel*...	1,519	250.9	159,529	62.7	335.9	3,339	216.2	148,773	79.2	359.4
Jewelry.....	739	11.4	12,697	6.4	22.2	681	11.7	10,091	4.4	22.2
Leather.....	5,626	73.3	40,260	16.4	200.0	7,569	61.1	35,243	14.5	157.2
Liquors, distilled..	844	24.2	6,502	2.6	41.0	719	15.5	5,131	2.0	36.1
" malt.....	2,191	91.2	26,230	12.1	101.0	1,972	48.7	12,443	6.7	55.7
" vinous.....	117	2.5	967	2.2	2.1	398	2.3	1,486	.2	2.2
Lumber.....	26,911	181.1	147,956	31.8	233.2	26,945	161.5	163,637	46.2	252.3
Machinery.....	4,958	154.5	145,351	65.9	214.3	2,897	101.1	83,514	47.8	138.5
Marble and Stone- work.....	2,846	16.4	21,471	10.2	31.4	1,972	16.2	18,909	10.0	30.2
Masonry.....	1,591	3.9	16,030	6.8	20.5	2,264	2.5	11,043	4.2	14.5
Meat Packing and Slaughtering....	872	49.4	27,297	10.5	303.5	259	22.1	6,485	2.0	62.1
Painting & Paper- hanging.....	3,968	5.6	17,711	7.9	22.4	3,119	3.1	11,366	4.3	14.2
Paper.....	692	46.2	24,422	8.5	55.1	669	34.3	17,910	7.1	48.6
Plumbing & Gas- fitting.....	2,161	5.9	9,684	4.7	18.1	705	3.7	4,788	2.2	10.3
Printing and Pub- lishing.....	3,467	62.9	58,478	30.5	90.7	2,159	33.9	25,188	16.0	57.9
Rubber Goods.....	90	6.0	6,268	2.2	13.7	56	7.4	6,025	2.5	14.5
Saddl'ry & Harn'ess	7,999	16.5	21,446	7.9	38.0	7,607	13.9	23,557	7.0	32.7
Sash, Doors and Blinds.....	1,266	20.4	21,898	8.5	36.6	1,605	21.2	20,379	10.0	36.6
Sewing machines...	124	13.2	11,375	5.3	15.9	69	9.5	8,421	5.7	15.8
Shipbuilding, etc...	2,188	20.9	21,345	12.7	36.8	782	9.1	11,063	5.5	11.9
Silk Goods.....	382	19.1	31,337	9.1	41.0	88	6.2	6,699	1.9	12.7
Soap and Candles	629	14.5	5,289	2.2	26.5	614	10.4	4,422	1.9	22.5
Sugar & Molasses...	49	27.4	5,857	2.8	155.4	1,091	30.9	27,181	4.4	119.7
Tin, Copper, and Sheet-iron ware...	7,595	22.2	26,248	10.7	48.0	6,646	21.0	25,823	9.5	40.6
Tobacco & Cigars...	7,674	29.9	87,587	25.0	118.6	5,204	24.9	47,848	14.3	71.7
Woolen Goods....	1,960	96.0	86,504	25.8	160.6	1,938	97.1	77,870	26.6	151.2
Worsted Goods....	76	20.3	18,803	5.6	33.5	102	10.0	12,920	4.3	22.0

* See also Machinery.

Aggregate value of manufactures produced in census year 1880, \$5,369,579,191.

Aggregate value of manufactures produced in census year 1870, \$4,232,325,442.

Aggregate value of manufactures produced in census year 1860, \$1,385,361,676.

Aggregate value of manufactures produced in census year 1850, \$1,019,106,616.

No returns of manufactures approximating completeness were made in any census prior to 1850.

COTTON CROP OF THE UNITED STATES FOR 60 YEARS.

YEARS ENDING SEPTEMBER 1.

Year.	Bales.	Year.	Bales.	Year.	Bales.	Year.	Bales.
1829	870,415	1844	2,030,409	1859	3,851,481	1877	4,485,423
1830	976,845	1845	2,394,503	1860	4,669,770	1878	4,811,265
1831	1,038,848	1846	2,100,537	1861	3,656,006	1879	5,073,531
1832	987,487	1847	1,778,651	1862-5	No record.	1880	5,757,897
1833	1,070,438	1848	2,347,664	1866	2,193,987	1881	6,589,329
1834	1,205,324	1849	2,728,593	1867	2,019,774	1882	5,435,845
1835	1,254,328	1850	2,096,706	1868	2,593,993	1883	6,992,234
1836	1,360,752	1851	2,355,257	1869	2,439,039	1884	5,714,053
1837	1,422,930	1852	3,015,029	1870	3,154,946	1885	5,669,021
1838	1,801,497	1853	3,362,882	1871	4,352,317	1886	6,550,215
1839	1,360,532	1854	2,930,027	1872	2,974,351	1887	6,513,623
1840	2,177,835	1855	2,847,339	1873	3,330,508	1888	7,017,707
1841	1,634,945	1856	3,527,845	1874	4,170,388		
1842	1,683,574	1857	2,939,519	1875	3,832,991		
1843	2,378,875	1858	3,113,962	1876	4,669,288		

NOTE.—The average net weight per bale is 440 lbs.

SUGAR PRODUCT OF LOUISIANA, 1823-1887.—(Bouchereau.)

Years.	Hogsheads.	Years.	Hogsheads.	Years.	Hogsheads.	Years.	Hogsheads.
1823.....	30,000	1840.....	87,000	1855.....	231,427	1871.....	128,461
1824.....	32,000	1841.....	90,000	1856.....	73,296	1872.....	108,520
1825.....	30,000	1842.....	140,000	1857.....	279,697	1873.....	89,498
1826.....	45,000	1843.....	100,000	1858.....	362,296	1874.....	116,867
1827.....	71,000	1844.....	200,000	1859.....	221,840	1875.....	144,146
1828.....	88,000	1845.....	186,000	1860.....	228,753	1876.....	169,331
1829.....	48,000	1846.....	140,000	1861.....	459,410	1877.....	127,753
1830.....	70,000	1847.....	240,000	1862.....	76,801	1878.....	213,281
1831.....	75,000	1848.....	220,000	1863.....	10,387	1879.....	169,972
1832.....	100,000	1849.....	247,923	1864.....	18,070	1880.....	218,314
1833.....	30,000	1850.....	211,201	1865.....	41,000	1881.....	122,982
1834.....	70,000	1851.....	236,547	1866.....	37,647	1882.....	211,320
1835.....	65,000	1852.....	321,934	1867.....	84,256	1883.....	221,515
1836.....	70,000	1853.....	449,324	1868.....	87,090	1884.....	170,431
1837.....	115,000	1854.....	346,635	1869.....	144,881	1885.....	231,290
				1870.....		1886.....	145,968
						1887.....	285,158

The average weight of the hogshead is reckoned at 1,137 pounds net.

CONSUMPTION OF SUGAR IN THE UNITED STATES, 1860-1887.

Years.	Total consumption.	Imported.	Domestic.
	Tons of 2,240 lbs.	Tons of 2,240 lbs.	Tons of 2,240 lbs.
1860.....	415,281	296,250	119,031
1861.....	363,819	241,420	122,399
1862.....	432,411	241,411	191,000
1863.....	284,308	231,398	52,910
1864.....	220,660	192,660	28,000
1865.....	350,809	345,809	5,000
1866.....	391,678	383,178	8,500
1867.....	400,568	378,068	22,500
1868.....	469,533	446,533	23,000
1869.....	492,899	447,899	45,000
1870.....	530,692	483,892	46,800
1871.....	633,314	553,714	79,600
1872.....	637,373	567,573	69,800
1873.....	632,025	592,725	39,300
1874.....	710,369	661,869	48,500
1875.....	685,352	621,852	63,500
1876.....	638,369	561,369	77,000
1877.....	666,194	577,194	89,000
1878.....	685,670	614,170	71,500
1879.....	743,174	631,174	112,000
1880.....	819,341	730,519	88,822
1881.....	918,345	790,978	127,367
1882.....	942,890	866,517	76,373
1883.....	1,051,015	908,717	142,298
1884.....	1,116,847	981,404	135,443
1885.....	1,097,445	996,569	100,876
1886.....	1,195,406	1,060,308	135,158
1887.....	1,217,634	1,132,240	85,394

CONSUMPTION OF MOLASSES IN THE UNITED STATES, 1860-1887.

Years.	Total consumption.	Imported.	Domestic.
	Gallons.	Gallons.	Gallons.
1860.....	47,318,877	28,724,205	18,594,672
1861.....	40,191,556	20,383,556	19,808,000
1862.....	62,668,400	25,650,400	37,018,000
1863.....	37,569,088	26,569,088	11,000,000
1864.....	32,410,325	28,582,325	3,828,000
1865.....	35,185,038	34,335,038	850,000
1866.....	45,140,110	43,840,110	1,300,000
1867.....	49,776,465	46,776,465	3,000,000
1868.....	55,957,969	52,587,969	3,370,000
1869.....	54,361,092	47,961,092	6,400,000
1870.....	49,323,171	42,723,171	6,600,000
1871.....	52,065,784	41,165,784	10,900,000
1872.....	53,695,203	42,995,203	10,700,000
1873.....	51,485,526	41,985,526	9,500,000
1874.....	48,206,257	39,506,257	8,700,000
1875.....	58,608,734	46,418,734	12,190,000
1876.....	48,809,504	36,459,504	12,350,000
1877.....	39,965,906	27,065,906	11,900,000
1878.....	43,812,502	28,662,502	15,150,000
1879.....	48,704,682	34,504,682	14,200,000
1880.....	45,299,184	33,099,184	12,200,000
1881.....	41,986,377	25,986,377	16,000,000
1882.....	49,160,748	37,160,748	12,000,000
1883.....	48,403,065	29,436,310	18,966,755
1884.....	48,737,995	30,342,679	18,395,316
1885.....	41,363,043	26,709,435	14,653,608
1886.....	57,986,358	36,477,626	21,508,732
1887.....	49,761,793	37,392,799	12,368,994

TOBACCO PRODUCTION OF ALL THE STATES.

From the Tenth Census of the United States, 1880.

States and Territories.	Acres.	Pounds.	States and Territories.	Acres.	Pounds.
Alabama.....	2,197	452,426	Missouri.....	15,521	12,015,657
Arizona.....	1	600	Nebraska.....	101	57,979
Arkansas.....	2,064	970,220	Nevada.....	2	1,500
California.....	84	73,317	New Hampshire.....	88	170,843
Connecticut.....	8,666	14,044,652	New Jersey.....	162	172,316
Dakota.....	5	1,897	New Mexico.....	7	890
Delaware.....	4	1,278	New York.....	4,937	6,481,431
District of Columbia.....	2	1,400	North Carolina.....	57,208	26,986,213
Florida.....	90	21,182	Ohio.....	34,676	34,735,235
Georgia.....	971	228,590	Oregon.....	43	17,325
Idaho.....	2	400	Pennsylvania.....	27,566	36,943,272
Illinois.....	5,612	3,935,825	Rhode Island.....	2	785
Indiana.....	11,955	8,872,842	South Carolina.....	169	45,678
Iowa.....	692	420,477	Tennessee.....	41,532	29,365,052
Kansas.....	333	191,669	Texas.....	685	221,283
Kentucky.....	226,120	171,120,784	Vermont.....	84	131,432
Louisiana.....	253	55,954	Virginia.....	140,791	79,988,868
Maine.....	1	250	Washington.....	8	6,390
Maryland.....	38,174	26,982,147	West Virginia.....	4,071	2,296,146
Massachusetts.....	3,358	6,365,436	Wisconsin.....	8,810	10,608,423
Michigan.....	170	85,969			
Minnesota.....	163	69,922	Total United States....	638,841	472,661,159
Mississippi.....	1,471	414,663			

Statement of the Tobacco Crop of the United States for 1879, in the several STATES PRODUCING IT AS A STAPLE, showing Acreage, Production, Value of Crop in farmers' hands, Value per pound, Value per acre, and Cost of Production per pound.

From the Tenth Census of the United States, 1880.

RANK.			STATES.	Acreage.	Production. Pounds.	Value of Crop. Dollars.	Value per Acre. Dollars.	Cost of production per 100 lbs. Dollars.	Cost of production per 100 lbs. Dollars.
Pro- duction.	Acres.	Total Value							
1	1	1	Kentucky.....	226,120	171,120,784	11,089,782	49 04	6 48	4 90
2	2	2	Virginia.....	140,791	79,988,868	5,406,744	38 40	6 75	5 33
3	7	3	Pennsylvania.....	27,566	36,943,272	4,612,994	167 33	12 48	8 42
4	6	5	Ohio.....	34,676	34,735,235	2,653,234	76 61	7 68	5 91
5	4	8	Tennessee.....	41,532	29,365,052	1,538,757	37 04	5 24	4 54
6	3	4	North Carolina.....	57,208	26,986,213	3,805,089	66 51	14 10	9 33
7	5	7	Maryland.....	38,174	26,082,147	1,825,750	47 82	7 00	5 91
8	11	6	Connecticut.....	8,666	14,044,652	1,929,982	222 70	13 74	9 85
9	8	12	Missouri.....	15,521	12,015,657	600,256	37 10	4 99	3 58
10	10	9	Wisconsin.....	8,810	10,608,423	899,118	102 05	8 47	4 85
11	9	13	Indiana.....	11,955	8,872,842	443,642	37 10	5 06	3 60
12	13	10	New York.....	4,937	6,481,431	720,868	146 01	11 12	8 00
13	15	11	Massachusetts.....	3,358	5,369,436	683,575	203 56	12 73	9 72
14	12	14	Illinois.....	5,612	3,935,825	202,745	36 12	5 15	4 17
15	14	15	West Virginia.....	4,071	2,296,146	170,374	41 85	7 42	6 00
16	17	16	Arkansas.....	2,064	970,220	41,547	20 12	4 28	2 70
Total.....				631,061	469,816,203	36,624,357			

It is believed that the table given above will fairly represent the question of profit and loss in the cultivation of tobacco in 1879 in the various states of the Union. It will be observed that Tennessee stands lowest in the column which indicates profit. This is due to the peculiar condition of the tobacco market at the time the census was taken. Stocks of tobacco had accumulated, until prices coincided very nearly with the cost of production. All other states growing tobacco for exportation produced also some types peculiarly suited to the requirements of the domestic manufacturer, which brought good prices and elevated the general average of prices for such states. The profits in growing tobacco in Kentucky came from the production of the White Burley and yellow wrapper; in Illinois, from the production of the seed-leaf; in Missouri, from the production of sweet fillers and White Burley; and in Virginia from the production of yellow wrappers, bright "smokers," and sun- and fire-cured fillers. In consequence of the low scale of prices for shipping-leaf, and the margin for profit being reduced to such a low point, Tennessee, Missouri, Illinois, Indiana, Maryland, and other states growing tobacco mainly for exportation, show relatively a diminished production. On the other hand, all those states which have grown types suitable for domestic consumption, have generally ascended rapidly in the rank of production. Pennsylvania, which was twelfth in rank in 1870, takes the third rank in 1880. Ohio passes from the fifth to the fourth, while Maryland and Tennessee descend from the fifth and third rank respectively to the seventh and fifth, and Missouri passes from the seventh to the ninth rank.

Profits in the culture of tobacco have been in direct proportion, first to its suitability to domestic consumption; and, secondly, to the amount of fertilization practiced by the growers in its cultivation.

Ninety-four per cent. of all the product grown for market in 1879, north of the parallel of 39° 44' was classed as seed-leaf tobacco; and eighty-four per cent. of the whole product of that class was grown north of the same line. The amount of seed-leaf grown in the United States reached nearly twenty per cent. of the entire product.

PRODUCTION OF PIG-IRON IN THE EIGHT YEARS 1880. TO 1887. BY STATES.

Collected from the Manufacturers by the American Iron and Steel Association.

STATES.	No. Furn. Jan. 1886.	Make of Pig-Iron in Tons of 2000 Pounds.							
		1887.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
Pennsylvania	248	3,684,618	2,083,121	2,190,786	2,449,256	2,638,891	2,385,402	2,445,496	3,293,289
Ohio	81	975,530	674,207	710,516	698,900	679,643	567,113	553,963	908,094
New York	42	296,572	395,361	359,519	416,156	331,964	239,486	160,157	233,618
Michigan	27	213,543	154,424	187,043	210,195	173,185	172,834	143,121	190,734
New Jersey	18	172,554	170,049	171,672	176,805	138,773	82,935	73,667	157,886
Wisconsin	13	133,508	96,842	102,029	85,859	51,893	52,815	24,632	65,933
Missouri	11	138,643	105,555	109,799	113,644	103,396	60,043	51,408	74,523
Illinois	16	565,453	150,556	251,781	360,407	237,657	327,568	327,977	501,795
W. Virginia	8	82,311	70,338	66,409	73,220	88,395	55,231	69,007	98,618
Alabama	19	292,762	77,190	98,081	112,765	172,465	189,664	227,438	283,859
Kentucky	6	41,907	57,708	45,973	66,522	54,629	45,052	37,553	54,844
Tennessee	17	250,344	70,873	87,406	137,602	133,963	134,597	161,199	199,166
Maryland	19	37,427	61,437	48,756	54,524	49,153	27,342	17,299	30,502
Georgia	4	40,947	27,331	37,404	42,440	45,364	42,655	32,924	46,490
Virginia	37	175,715	29,904	83,711	87,731	152,907	157,483	163,782	156,250
Connectic't	9	21,741	22,583	28,433	24,342	19,976	14,174	17,500	19,390
Indiana	2	13,211	12,500	7,300	10,000	9,950	2,568	6,634	16,660
Massach'ts	4	11,114	19,017	18,318	10,335	10,760	4,902	869	8,124
Oregon	1	.....	5,000	6,100	6,750	7,000	3,640	3,832	.....
Maine	1	4,397	3,578	4,400	4,100	4,400	.....	440	5,060
Vermont	.....	.....	1,800	2,796	1,210	.....	.....	.....	.....
Texas	2	4,383	2,500	3,000	1,321	2,381	5,140	1,843	3,250
N. Carolina	2	3,640	.....	800	1,150	.....	435	1,790	2,200
Minnesota	1	.....	3,520	7,442	8,126	8,000	.....	.....	.....
Colorado	1	25,291	.....	6,396	23,718	24,680	15,837	5,481	10,451
California	1	.....	.....	4,414	987	5,327	2,157	.....	1,750
Wash. Ter.	1	1,586	.....	1,200	.....	2,317	540	1,857	2,842
Utah Ter.	.....	.....	.....	.....	57	.....	.....	.....	.....
Total	591	7,187,206	4,295,414	4,641,564	5,178,122	5,146,972	4,589,613	4,529,869	6,365,322

WOOL PRODUCTION AND CONSUMPTION IN THE UNITED STATES.

[From Treasury Report (Bureau of Statistics) on Wool, 1887.]

Calendar Year.	Year ending June 30.	Production	Imports.	Total production and imports.	Domestic wool exported.	Foreign wool exported.	Total wool exported.	Retained for home consumption.	Per cent imported
		Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
1862.	1863.	106,000,000	75,121,728	181,121,728	355,722	708,850	1,064,572	180,057,156	41.1
1863.	1864.	122,000,000	91,250,114	213,250,114	155,482	223,475	378,957	217,871,157	42.4
1864.	1865.	142,000,000	44,420,375	186,420,375	466,182	679,261	1,145,463	185,274,912	23.6
1865.	1866.	155,000,000	71,287,988	226,287,988	973,075	851,645	1,824,720	224,463,268	33.1
1866.	1867.	160,000,000	38,158,382	198,158,382	307,418	619,550	926,968	197,231,414	9.4
1867.	1868.	168,000,000	25,462,197	193,462,197	558,435	2,801,832	3,360,267	190,101,910	12.6
1868.	1869.	180,000,000	39,275,926	219,275,926	444,387	842,417	1,286,804	218,489,122	17.9
1869.	1870.	162,000,000	49,230,199	211,230,199	152,892	1,710,053	1,862,945	209,367,254	23.3
1870.	1871.	160,000,000	68,038,028	228,038,028	25,195	1,306,311	1,330,506	226,727,522	22.9
1871.	1872.	150,000,000	126,507,409	276,507,409	140,515	2,266,393	2,406,908	274,100,501	44.9
1872.	1873.	158,000,000	85,496,049	243,496,049	75,129	7,040,386	7,115,515	236,380,534	35.1
1873.	1874.	170,000,600	42,939,541	212,939,541	319,600	6,816,157	7,135,757	205,803,784	20.2
1874.	1875.	181,000,000	54,901,760	235,991,760	178,034	3,567,627	3,745,661	232,156,099	23.3
1875.	1876.	192,000,000	44,642,886	236,642,886	104,768	1,518,426	1,623,194	235,019,642	18.9
1876.	1877.	200,000,000	42,171,192	242,171,192	79,599	3,088,937	3,168,536	239,002,636	17.4
1877.	1878.	208,250,000	48,449,079	256,699,079	347,834	5,952,221	6,300,075	250,399,004	18.9
1878.	1879.	211,000,000	39,005,155	250,005,155	60,784	4,104,616	4,165,400	245,839,755	15.6
1879.	1880.	232,500,000	128,131,747	360,631,747	191,551	3,648,520	3,840,071	356,791,676	35.5
1880.	1881.	240,000,000	55,064,236	295,064,236	71,455	5,507,534	5,578,989	290,835,247	18.9
1881.	1882.	272,000,000	67,861,744	339,861,744	116,179	3,831,836	3,948,015	335,913,729	20.0
1882.	1883.	290,000,000	70,575,478	360,575,478	64,474	4,010,043	4,074,517	356,500,961	19.6
1883.	1884.	306,000,000	78,350,651	384,350,651	10,393	2,304,701	2,315,094	376,035,557	20.7
1884.	1885.	308,000,000	70,596,170	378,596,170	88,006	3,015,339	3,103,345	375,492,825	18.7
1885.	1886.	302,000,000	129,084,958	431,084,958	146,423	6,534,426	6,680,849	424,404,109	29.9
1886.	1887.	285,000,000	114,038,030	399,038,030	257,940	6,728,292	6,986,232	392,051,798	29.1
1887.	1888.	269,000,000	113,558,753	382,558,753	22,164	4,359,731	4,381,895	378,176,858	29.6

COMPARATIVE STATISTICS OF AMERICAN RAILWAYS—1871-1887.

[From Poor's Manual of the Railroads of the United States for 1888.]

YEAR.	Miles Operated.	Capital and Funded Debt. (Stock and Bonds.)	EARNINGS.				Dividends Paid.
			Gross.	Net.	From Freight.	From Passengers	
1871	44,614	\$2,664,627,645	\$403,329,208	\$141,746,404	\$294,430,322	\$108,898,886	\$56,456,681
1872	57,523	3,159,423,057	465,241,055	165,754,373	340,931,785	132,309,270	64,418,157
1873	66,237	3,784,543,034	526,419,935	183,810,562	389,035,508	137,384,427	67,120,709
1874	69,273	4,221,763,594	520,466,016	189,570,958	379,466,935	140,999,081	67,042,943
1875	71,759	4,415,631,630	503,065,505	185,506,438	368,960,334	139,105,271	74,294,208
1876	73,508	4,468,591,935	497,257,959	186,452,752	361,137,376	136,120,583	68,039,668
1877	74,112	4,568,597,248	472,909,272	170,976,697	342,859,222	130,050,050	58,566,313
1878	78,960	4,589,948,793	490,103,351	187,575,167	365,466,061	124,637,290	53,629,368
1879	82,223	4,762,506,010	529,012,999	219,916,724	386,676,108	142,386,191	61,681,470
1880	84,235	4,897,401,997	615,401,931	255,193,436	467,748,928	147,653,003	77,115,411
1881	94,486	6,055,798,785	725,325,119	276,654,119	551,968,477	173,356,642	93,344,200
1882	107,158	6,745,579,147	770,356,716	310,682,877	506,367,247	202,140,775	102,031,434
1883	110,414	7,208,940,497	823,772,924	298,367,285	549,756,645	215,287,824	102,052,543
1884	115,672	7,431,732,458	770,684,908	268,064,496	506,925,375	208,300,940	93,244,835
1885	123,320	7,583,424,898	772,568,833	269,493,931	519,690,992	200,883,911	77,672,105
1886	125,146	7,882,474,888	822,191,949	297,311,615	550,359,054	211,929,857	80,094,188
1887	126,986	8,378,505,145	931,385,954	331,135,676	636,666,223	240,542,876	90,013,458

NOTE.—No comprehensive figures of the business of the railways of the United States are attainable prior to the above. And even these tables are the fruit of private enterprise, in compiling from the official annual reports of each road the results of the traffic as shown above, and including for the year 1887, the operations of companies running 136,986 miles of railway. No department of the Federal Government has been invested with authority to require returns of railway operations, except from the transcontinental lines chartered or endowed by Congress, but there are State officers charged with such duties in a majority of the States.

SUMMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1888.—AVERAGES.

For each 100 miles of railroad operated in the United States there are 20.33 locomotives; 15.88 passenger cars; 5.05 baggage, mail, and express cars; and 700 freight cars of all kinds.

The capital stock aggregates to each mile of completed road, \$28,321.

Bonded debt to each mile of completed road, \$28,290.

Total cost of construction and equipment each mile, \$52,699.

Gross earnings per mile of road in operation, \$6,861.

Net earnings per mile of road in operation, \$2,444.

Interest paid on bonds per mile of completed road, \$1,461.37.

Dividends paid on stock per mile of completed road, \$640.00.

Ratio of interest paid to total funded debt, 4.71 per cent.

Ratio of dividends to aggregate capital stock, 2.18 per cent.

Average fare per mile, 2.27 cents.

Average freight charge per ton, 1.06 cents per mile.

Total number of passengers transported in 1887, 428,226,513.

Total freight transported on all railroads in 1887, 553,074,752 tons.

Statement Showing the Number of Miles of Railroad Constructed each Year in the United States, from 1830 to the Close of 1887.

[From Poor's Railroad Manual for 1888.]

YEAR.	Miles in Operation.	Annual Increase of Mileage.	YEAR.	Miles in Operation.	Annual Increase of Mileage.	YEAR.	Miles in Operation.	Annual Increase of Mileage.
1830.	23	.....	1849.	7,365	1,369	1868.	42,229	2,979
1831.	95	72	1850.	9,021	1,656	1869.	46,844	4,615
1832.	229	134	1851.	10,982	1,961	1870.	52,914	6,070
1833.	380	151	1852.	12,908	1,926	1871.	60,293	7,379
1834.	638	253	1853.	15,360	2,452	1872.	66,171	5,878
1835.	1,098	465	1854.	16,720	1,360	1873.	70,268	4,097
1836.	1,273	175	1855.	18,374	1,654	1874.	72,385	2,117
1837.	1,497	224	1856.	22,016	3,647	1875.	74,096	1,711
1838.	1,913	416	1857.	24,503	2,647	1876.	76,808	2,712
1839.	2,302	389	1858.	26,868	2,465	1877.	79,088	2,280
1840.	2,818	516	1859.	28,789	1,821	1878.	81,717	2,629
1841.	3,535	717	1860.	30,635	1,846	1879.	86,463	4,746
1842.	4,026	491	1861.	31,286	651	1880.	93,249	6,786
1843.	4,185	159	1862.	32,120	834	1881.	103,145	9,796
1844.	4,877	192	1863.	33,170	1,050	1882.	114,718	11,568
1845.	4,633	256	1864.	33,908	788	1883.	121,454	6,741
1846.	4,930	297	1865.	35,085	1,177	1884.	125,379	3,825
1847.	5,598	668	1866.	36,801	1,716	1885.	128,510	3,131
1848.	5,998	398	1867.	39,250	2,449	1886.	136,910	8,400
						1887.	149,991	13,081

Compiled for the American Almanac from Official Sources.

COUNTRIES.		Miles.	COUNTRIES.		Miles.
1. NORTH AMERICA.	United States.....	152,726	4. EUROPE, Continued.	Norway.....	972
	Canada.....	12,822		Portugal.....	1,178
	Mexico.....	4,650		Roumania.....	1,525
	Newfoundland.....	90		Russia.....	16,729
Total.....		169,798		Servia.....	320
2. MIDDLE AMERICA.	Barbadoes.....	24		Spain.....	5,771
	Costa Rica.....	175		Sweden.....	4,580
	Cuba (Spanish).....	980		Switzerland.....	1,879
	Guatemala.....	132		Turkey.....	488
	Honduras.....	69	Total.....		129,564
	Jamaica (British).....	67	5. ASIA.....	Ceylon.....	181
	Nicaragua.....	99		China.....	47
Total.....	Salvador.....	28		India (British).....	14,383
	Trinidad.....	54		India (Dutch).....	774
Total.....		1,578		Japan.....	579
3. SOUTH AMERICA.	Argentina Repub.....	4,150		Java.....	687
	Bolivia.....	81		Philippines.....	119
	Brazil.....	5,281		Turkey in Asia.....	409
	Chili.....	1,670	Total.....		17,129
	Colombia.....	178	6. AFRICA.....	Algeria (French).....	1,554
	Ecuador.....	76		Cape Colony.....	1,766
	Guiana (British).....	21		Egypt.....	1,276
	Paraguay.....	45		Mauritius.....	92
	Peru.....	1,612		Namqualand.....	96
	Uruguay.....	343		Natal.....	217
	Venezuela.....	177		Tunis.....	258
Total.....		13,634	Total.....		5,258
4. EUROPE.	Austria-Hungary.....	15,050	7. AUSTRAL-ASIA.....	New South Wales.....	2,081
	Belgium.....	2,756		New Zealand.....	1,840
	Bulgaria.....	428		Queensland.....	1,765
	Denmark.....	1,504		South Australia.....	1,420
	Finland.....	1,062		Tasmania.....	318
	France.....	21,310		Victoria.....	1,949
	Germany.....	25,074		Western Australia.....	242
	Great Britain and Ireland.....	19,578	Total.....		9,615
	Greece.....	375	Total.....	Australasia.....	9,615
	Italy.....	7,316		Hawaii.....	32
	Luxemburg.....	249	GRAND TOTAL.....		346,608
	Netherlands.....	1,520			

STATE RAILWAY COMMISSIONS.

Railway Commissions invested with greater or less powers have been created by law in twenty-seven States of the Union up to 1889, leaving eleven States only unprovided with such officers.

The States having Railroad Commissioners are as follows, with the number constituting the Commission in each:

Alabama, 3; Arkansas, 3; California, 3; Colorado, 1; Connecticut, 3; Georgia, 3; Illinois, 3; Iowa, 3; Kansas, 3; Maine, 3; Massachusetts, 3; Michigan, 1; Minnesota, 3; Mississippi, 3; Missouri, 3; Nebraska, 3; New Hampshire, 3; New York, 3; Ohio, 1; Oregon, 3; Rhode Island, 1; South Carolina, 3; Texas, 1; Vermont, 1; Virginia, 1; and Wisconsin, 1.

In some of these States the commissioners are merely examining and reporting officers; in others the commissioners have purely advisory powers, the legislatures retaining the sole power of regulation of railways by statute; in others still, the commissions are invested with power to fix rates of freight and fares. The States in which railway commissioners have power to fix rates are nine in number, viz., California, Georgia, Illinois, Kansas, Maine, Mississippi, Missouri, New Hampshire, and South Carolina.

The general supervision of the railways, with power to enforce existing laws by due process, and the requirement of formal reports to the legislature, constitute the functions more generally vested in the railway commissions of the States. In several States (as in Arkansas and Nebraska) three of the State officers are made railroad commissioners *ex officio*. In Tennessee alone the railway companies have successfully resisted in the U. S. Courts revision of their tariffs of charges by the railway commissioners, and the commission itself (established in 1869) has been abolished by the legislature.

THE TELEGRAPHS OF THE WORLD.

	Date.	Length of Lines, Miles.	Number of Off's.	Number of Messages sent.		Date.	Length of Lines, Miles.	Number of Off's.	Number of Messages sent.
Algeria, French.	1887	3,616	265	1,006,596	Indies, Dutch.	1886	3,563	89	378,272
Argentine Rep ^c	1887	14,556	668	936,329	Italy	1886	18,955	3,539	7,321,357
Australasia.	1887	37,855	.....	.....	Jamaica	1887	698	32	.....
New So. Wales	1888	10,721	434	2,061,126	Japan	1886	5,772	280	1,881,900
Queensland	1888	8,772	282	1,450,567	Luxembourg.	1887	676	73	25,843
So. Australia	1887	5,485	200	666,442	Mauritius.	1887	112	.....	.....
West Australia	1887	2,659	58	765,613	Mexico.	1888	.....	339	745,000
Victoria	1887	4,115	420	2,033,858	Montenegro.	1887	265	15	.....
New Zealand	1887	4,670	312	1,896,396	Natal	1887	487	.....	.....
Tasmania	1887	1,457	156	814,738	Netherlands.	1887	3,459	657	3,734,065
Austria-Hung ^{ry}	1887	35,604	4,885	11,052,963	Nicaragua.	1886	1,562	51	85,526
Belgium	1888	4,050	131	7,055,298	Norway	1887	4,646	140	829,770
Bolivia	1887	180	15	.....	Orange Fr. State	1887	459	24	.....
Brazil	1887	7,687	170	528,161	Paraguay.	1887	45	.....	31,857
Bulgaria	1887	2,688	105	618,100	Persia.	1885	3,184	82	500,000
Canada	1887	28,383	2,409	5,244,000	Peru	1885	1,584	34	110,669
Ceylon	1886	1,177	.....	.....	Philippines	1880	713	37	.....
Cape Colony	1887	4,310	203	740,791	Porto Rico.	1880	473	.....	.....
Chili	1888	10,554	318	572,383	Portugal.	1884	3,086	254	1,214,000
China	1886	3,000	.....	.....	Roumania.	1887	3,846	297	1,256,696
Cochin China (Fr)	1883	1,432	33	68,000	Russia	1886	72,050	3,652	10,290,791
Colombia	1884	2,338	36	301,000	Salvador	1885	1,007	68	.....
Costa Rica.	1885	451	34	79,093	Servia.	1886	1,761	114	478,110
Cuba	1884	2,835	187	.....	Spain.	1885	11,088	914	3,322,677
Denmark	1886	2,502	157	1,356,000	Sweden	1887	5,173	179	1,189,706
Ecuador	1887	992	33	.....	Switzerland.	1887	4,465	1,263	3,231,155
Egypt	1887	5,811	108	601,860	Trinidad	1887	717	.....	.....
France	1888	60,930	8,030	32,540,780	Transvaal	1883	120	.....	.....
Germany.	1887	55,444	14,960	21,751,348	Tunis	1885	1,859	31	.....
Great Britain.	1887	36,184	6,514	10,137,175	Turkey.	1886	14,500	1,187	1,344,702
Greece.	1886	3,350	161	739,617	United States.	1888	170,000	16,500	70,000,000
Guatemala.	1887	2,026	77	406,533	Uruguay.	1887	1,729	21	74,310
Guiana (British).	1887	292	.....	60,231	Venezuela.	1886	1,136	80	170,000
Hawaiian Isl ^{nds}	1884	248	.....	.....					
Honduras	1885	1,338	63	108,000					
India British.	1887	30,034	324	1,810,906					
					Total miles		735,906		

WORLD'S PRODUCTION OF COAL, IRON, AND STEEL.

[Compiled from "Engineering," Hunt's "Mineral Statistics," Seward's "Coal Trade," and other sources.]

COUNTRIES.	Coal area in square miles.	1. MINERAL COAL.		2. CAST OR PIG IRON.		3. STEEL. 1887.	
		Yrs.	Tons of 2,240 lbs.	Yrs.	Tons of 2,240 lbs.	Tons of 2,240 lbs. Ingots.	Tons of 2,240 lbs. Rails.
Great Britain	11,900	1887	162,119,812	1887	7,559,518	3,170,507	1,021,847
United States*	192,000	1887	120,146,738	1887	6,417,148	3,339,071	2,101,904
Germany	1,770	1886	73,637,516	1887	3,907,364	1,685,400	515,000
France	2,086	1887	21,402,949	1887	1,580,851	440,956	192,482
Austria-Hungary	1,800	1886	20,779,441	1887	679,224	276,920	146,972
Belgium	510	1887	18,378,624	1887	754,481	206,350	116,119
Russia	30,000	1886	4,650,000	1886	498,400	225,140	208,310
China	.....	1886	4,000,000	.....	.....	.....	.....
Australia.	.....	1886	3,380,175	.....	.....	.....	.....
Canada.	.....	1886	1,502,611	.....	.....	.....	.....
Sweden	.....	1887	300,000	1886	442,457	78,231	.....
Spain.	3,500	1887	1,000,000	1885	159,225	25,000	.....
India	2,000	1884	4,000,000	.....	.....	.....	.....
Italy	.....	1886	243,325	1886	12,291	22,760	.....
Japan	5,000	1884	900,000	.....	.....	.....	.....
Vancouver's Island.	.....	1884	394,070	.....	.....	.....	.....
Nova Scotia.	.....	1886	1,502,611	.....	.....	.....	.....
Chili	.....	1884	50,000	.....	.....	.....	.....
All other countries.	.....	1887	7,000,000	.....	160,000	85,000	.....
Total	.....	.....	445,387,852	.....	22,170,959	9,505,335	4,297,637

* Other estimates make the coal-fields of the United States, reckoning the Permian and tertiary coals, to embrace an area of over 600,000 square miles. But all estimates of their extent are as yet conjectural, and a very large portion of their actual area contains no workable coal.

Statement showing the Mileage of Lines and Wires, Number of Offices and Traffic of the WESTERN UNION TELEGRAPH COMPANY for each year, from June 30, 1866, to June 30, 1888.

From the Journal of the Telegraph, October 1888.

Year.	Miles of line	Miles of wire.	No. of offices.	No. of Messages sent.	Receipts.	Expenses.	Profits.	Average tolls per message.	Average cost per message.	Average profit per message.
					\$	\$	\$	Cts.	Cts.	Cts.
1866.	37,280	75,686	2,250							
1867.	46,270	85,291	2,565	5,879,282	6,568,925	3,944,006	2,624,920			
1868.	50,183	97,594	3,219	6,404,595	7,004,560	4,362,849	2,641,711	104.7	63.4	41.3
1869.	52,099	104,584	3,607	7,934,933	7,316,918	4,568,117	2,748,801	89.3	54.7	34.6
1870.	54,109	112,191	3,972	9,157,646	7,138,738	4,910,772	2,227,966	75.5	51.2	24.3
1871.	56,032	121,151	4,606	10,646,077	7,637,449	5,104,787	2,532,662	69.5	45.7	23.8
1872.	62,033	137,190	5,237	12,444,499	8,457,096	5,666,863	2,790,233	66.2	43.8	22.4
1873.	65,757	154,472	5,740	14,456,832	9,333,018	6,575,656	2,757,963	62.5	43.4	19.1
1874.	71,585	175,735	6,188	16,329,256	9,262,657	6,755,734	2,506,920	54.9	39.5	15.4
1875.	72,833	179,496	6,565	17,153,710	9,564,575	6,335,415	3,229,158	54.0	35.2	18.8
1876.	73,532	183,832	7,072	18,729,567	10,034,986	6,635,474	3,399,510	50.9	33.5	17.4
1877.	76,955	194,323	7,500	21,158,941	9,812,353	6,672,225	3,140,128	43.6	29.8	13.8
1878.	81,002	206,202	8,014	23,918,894	9,861,355	6,309,813	3,551,543	38.9	25.0	13.9
1879.	82,987	211,566	8,534	25,070,106	10,860,640	6,160,200	4,800,440	43.7	24.5	19.2
1880.	85,645	233,534	9,077	29,216,509	12,782,895	6,948,957	5,833,938	43.7	23.7	19.9
1881.	110,340	327,171	10,737	32,500,800	14,393,544	8,485,264	5,908,280	44.2	26.1	18.1
1882.	131,060	374,368	12,068	38,842	17,114,166	9,996,096	7,118,070	44.0	25.7	18.3
1883.	144,294	432,726	12,917	40,581,177	19,434,908	11,794,553	7,640,350	38.0	25.0	13.0
1884.	145,037	450,571	13,701	42,076,226	19,682,940	13,032,504	6,650,436	36.5	25.2	11.3
1885.	147,500	462,283	14,184	42,066,583	17,705,834	12,005,009	5,700,824	32.1	24.9	7.3
1886.	151,882	489,607	15,142	43,289,807	16,298,638	12,378,783	3,919,855	37.6	28.5	9.1
1887.	156,614	524,641	15,658	47,394,530	17,191,910	13,154,629	4,037,281	36.2	27.7	8.5
1888.	171,375	616,248	17,241	51,463,951	19,711,164	14,640,522	5,070,572	31.2	23.2	8.0

The greatly increased mileage since 1880 is principally due to the fact that in 1881 the Western Union Telegraph Company absorbed by purchase all the lines of the American Union and the Atlantic and Pacific Telegraph Company, the former having previously in operation over 12,000 miles of line, and the latter 8,706 miles. Capital stock of the Western Union, \$86,300,000.

The Western Union has exclusive contracts with several International Cable Companies, operating 8 Atlantic Cables, and guarantees 5 per cent. annual dividends on the stock of the American Cable Company; amount, \$14,000,000.

Besides the above, there are many new lines of Telegraph, which have complied with the United States Telegraph Act of 1866, and are operating wires with or without connection with Railway Companies.

THE MUTUAL UNION TELEGRAPH COMPANY, of the United States, established in 1881, has about 8,000 miles of line, 60,000 miles of wire, 1,200 offices, and has extended its lines North and South, operating already from Boston to Chicago, St. Louis, Washington, etc. Capital stock, \$2,500,000. This line is now leased and operated by the Western Union Telegraph Company.

THE BALTIMORE AND OHIO RAILROAD TELEGRAPH, having lines coextensive with its railway system and branches, besides many newly extended wires south and west, constituting 6,711 miles of line and 54,087 miles of wire, was purchased for \$5,000,000 in 1887 by the Western Union Company, which now owns and operates it.

THE BANKERS' AND MERCHANTS' TELEGRAPH COMPANY, New York, organized March 23, 1881, has about 4,000 miles of line, 28,800 miles of wire, and is in operation to many leading points. Capital authorized, \$3,000,000. Debt about \$7,500,000, as stated in August, 1884. Sold in foreclosure, July 31, 1885, and now operated by the United Lines of Telegraph.

THE AMERICAN RAPID TELEGRAPH COMPANY, New York to Boston, Philadelphia, Baltimore, Washington, Buffalo, etc., with capital stock of \$4,000,000. Has been leased by the Western Union Company.

THE POSTAL TELEGRAPH AND CABLE COMPANY, of New York, organized June 21, 1881, has about 1,500 miles of line, and 4,500 miles of wire in operation, from New York to Chicago, etc., and owns what are claimed to be very valuable patents in improved wires and telegraphy. Authorized capital stock, \$21,000,000, of which about \$7,000,000 has been issued. Now operated by the United Lines of Telegraph.

The aggregate mileage of Telegraph Lines in the United States open for public business exceeds 190,000 miles, besides Railway, Government, private, and telephonic lines, length not ascertainable.

TELEPHONES.

THE AMERICAN BELL TELEPHONE COMPANY (Boston) had in use by its licensees, January 1, 1888, 380,277 Telephones, and 743 Telephone Exchanges in various cities of the United States. The aggregate length of Telephone wires operated by these was 181,886 miles. Capital stock, \$9,802,100. Gross earnings year ending Jan. 1, 1888, \$3,453,029; net earnings, \$2,210,597. Dividends paid in 1887, 16 per cent.

The aggregate number of Telephones in use in all the cities of the country, including those of competing companies, is much greater than the above.

The extent in mileage of telegraph wires put up for Telephone use in the United States is estimated at 140,000 miles.

THE BELL TELEPHONE COMPANY of Canada has in operation over 5,000 telephones in about 100 cities or towns of the Dominion. Capital, \$1,000,000.

42 NEWSPAPERS AND PERIODICALS IN THE UNITED STATES, 1880-1888.

STATES AND TERRITORIES.	Whole Number of Periodicals, 1880.	Total Number of Dailies, 1880.	Total Circulation of Dailies, 1880.	Total Number of Weeklies, 1880.	Total Circulation of Weeklies, 1880.	Total Number of Monthlies, 1880.	Total Circulation of Monthlies, 1880.	All other, 1880.	Aggregate Circulation all Classes, 1880.	Total Number of Periodicals, 1888 (Row-sell).
Alabama.....	129	7	9,660	111	69,603	8	7,550	3	86,813	167
Arizona.....	17	6	3,800	11	10,550				14,350	26
Arkansas.....	120	6	5,430	107	86,691	2	500	5	92,621	181
California.....	364	59	178,864	254	398,947	32	94,000	19	671,811	463
Colorado.....	90	20	28,025	65	64,404	4	8,900	1	101,329	215
Connecticut.....	140	17	45,140	100	167,860	14	20,240	9	233,240	173
Dakota.....	66	9	4,500	57	33,343				37,843	342
Delaware.....	26	5	18,300	20	17,625	1	1,000		36,925	34
Dist. Columbia.....	44	5	34,000	23	96,232	15	71,791	1	202,023	54
Florida.....	45	3	2,675	40	24,392			2	27,607	121
Georgia.....	200	16	29,940	163	242,491	11	19,200	10	291,631	242
Idaho.....	8			7	5,000			1	5,000	31
Illinois.....	1,032	75	270,183	771	1,728,537	120	447,180	66	2,445,960	1,157
Indiana.....	478	40	73,387	404	474,647	24	43,250	10	591,284	612
Indian Terr.....	3			3	4,360				4,360	9
Iowa.....	579	30	38,570	511	464,730	30	52,100	8	555,408	787
Kansas.....	349	21	23,051	311	139,013	15	28,000	2	290,064	807
Kentucky.....	213	11	32,415	169	340,317	24	29,338	9	402,070	222
Louisiana.....	112	13	38,765	94	95,115	2	950	3	134,830	142
Maine.....	124	12	18,940	92	106,432	17	1,036,200	3	1,215,572	155
Maryland.....	144	15	132,413	112	235,021	12	20,160	5	387,594	180
Massachusetts.....	432	39	280,399	283	1,096,106	81	562,313	29	1,938,818	614
Michigan.....	469	33	64,389	401	505,075	19	33,285	16	602,749	632
Minnesota.....	224	10	28,993	206	167,531	6	25,150	2	221,674	371
Mississippi.....	123	5	4,200	110	77,604	2	6,100	6	87,904	139
Missouri.....	531	43	137,560	418	737,500	50	156,300	20	1,031,360	674
Montana.....	18	4	1,312	14	19,915				21,227	35
Nebraska.....	189	15	17,113	165	129,305	7	13,740	2	160,158	521
Nevada.....	37	14	16,805	22	11,090	1	500		28,395	27
N. Hampshire.....	89	10	13,870	67	143,598	8	39,800	4	197,268	107
New Jersey.....	217	27	50,876	165	188,364	13	16,800	12	256,400	297
New Mexico.....	18	3	2,200	15	6,655				8,355	36
New York.....	1,412	116	999,048	891	5,528,056	283	2,371,391	122	9,398,495	1,636
N. Carolina.....	110	13	7,534	112	89,126	7	8,186	8	104,846	191
Ohio.....	776	56	215,934	586	1,057,059	90	612,354	44	1,885,347	940
Oregon.....	74	7	11,070	59	59,918	6	10,090	2	81,078	105
Pennsylvania.....	985	100	598,627	679	3,321,376	162	1,597,340	44	5,517,343	1,169
Rhode Island.....	44	8	41,182	31	54,104	3	3,040	2	98,326	52
S. Carolina.....	82	4	7,750	70	62,042	3	1,110	5	70,902	101
Tennessee.....	192	12	30,995	152	190,274	17	68,350	11	298,619	227
Texas.....	279	31	31,351	229	314,447	12	10,140	7	355,938	468
Utah.....	24	5	7,950	10	23,650	4	5,075	5	36,675	22
Vermont.....	82	5	4,300	72	75,042	3	51,500	2	130,842	69
Virginia.....	195	20	33,422	125	157,904	33	66,902	17	258,228	217
Washington.....	*29	4	1,100	24	16,041	1			17,141	78
West Virginia.....	109	2	5,300	97	79,177	5	4,806	5	89,283	138
Wisconsin.....	340	21	34,100	283	375,530	20	36,762	16	446,392	484
Wyoming.....	10	3	1,986	7	3,700				5,686	21
United States.....	11,403	980	3,637,424	8,718	19,459,107	1,167	8,081,393	538	31,177,924	15,392

Progress of the American Periodical Press, 1850-1880.

	ALL CLASSES.		DAILIES.		WEEKLIES.		ALL OTHERS.	
	Num-ber.	Circula-tion.	Num-ber.	Circula-tion.	Num-ber.	Circula-tion.	Num-ber.	Circula-tion.
1850.....	2,526	5,142,177	254	758,454	1,902	2,944,629	370	1,439,094
1860.....	4,051	13,663,409	387	1,478,435	3,173	7,581,930	491	4,603,044
1870.....	5,871	20,842,475	574	2,601,547	4,295	10,594,643	1,002	7,646,285
1880.....	11,403	31,177,924	980	3,637,424	8,718	19,459,107	1,705	8,081,393

Total number of Periodicals published in English, census 1880.....10,625
 Total number of Periodicals in foreign languages, census 1880..... 778
 Periodicals devoted to news, politics and family reading, census 1880..... 8,816
 Religious Periodicals..... 574
 Agricultural Periodicals..... 162

Periodicals devoted to general literature..... 146
 Periodicals of all other classes.....1,705
 Number of copies of Periodicals printed in census year 1880.....1,344,101,235
 Amount paid in wages by periodical publishers, census year 1880.....\$28,671,830
 Value of products of the periodical press, census year 1880.....\$37,441,192

STATISTICS OF ELEMENTARY EDUCATION in Fifty Principal Countries.

(Prepared by the United States Bureau of Education, 1881, from official reports and other authentic sources.)

COUNTRIES.	Date of report.	Population.	School age.	School population.	No. of Schools.	Number of Pupils.	No. of Teachers.
United States.....	1879...	50,152,866	14-21	14,962,336	2	9,424,086	272,686
Algeria.....	1877...	344,749	6-13	58,000	662	51,592	1,260
Alsace-Lorraine.....	1878...	1,531,804	6-14	259,620	2,734	217,619	4,364
Argentine Republic.....	1876...	2,121,775	6-14	503,078	1,946	116,244	5,893
Austria.....	1878...	21,752,000	6-14	3,122,863	15,166	2,134,683	31,196
Baden.....	1873...	1,507,179	6-14	243,567	1,937	245,369	3,603
Bavaria.....	1871...	5,022,390	6-14	745,251	7,184	841,304	11,921
Belgium.....	1878...	5,403,006	6-13	772,076	5,729	687,749	11,808
Brazil.....	1874...	12,000,000	.....	.....	5,890	187,915	.....
Bremen.....	1878...	142,645	6-14	17,892	52	17,315	400
British Burmah.....	1880...	3,154,470	.....	.....	3,124	80,292	.....
British Columbia.....	1878...	38,500	5-16	2,734	51	2,194	58
British India.....	1867...	186,000,000	.....	.....	14,705	615,744	.....
Denmark.....	1874...	1,940,000	6-14	240,500	2,940	231,953	3,464
Egypt.....	1879...	16,952,000	.....	.....	5,562	167,175	.....
England and Wales.....	1879...	25,165,336	5-15	2,500,000	17,166	3,710,883	99,527
Finland.....	1878...	1,941,253	7-16	342,286	493	20,279	532
France.....	1877...	36,905,788	6-13	6,409,087	71,547	4,716,985	110,702
Greece.....	1874...	1,457,894	.....	240,000	1,227	81,440	1,205
Hamburg.....	1878...	388,618	6-14	44,310	230	48,348	1,826
Hawaiian Islands.....	1875...	56,897	.....	.....	242	7,755	.....
Hungary.....	1877...	15,666,000	6-14	2,127,950	15,486	1,559,636	20,717
Ireland.....	1879...	5,411,416	.....	.....	7,522	1,031,995	10,489
Italy.....	1876...	26,801,000	6-12	4,527,582	47,411	1,931,617	47,085
Jamaica.....	1879...	510,354	.....	.....	646	52,243	.....
Japan.....	1877...	34,245,323	6-14	5,251,807	25,459	2,162,962	59,825
Luxemburg.....	1876...	204,000	6-13	33,000	673	30,477	660
Mexico.....	1875...	9,176,082	.....	.....	8,103	349,000	.....
Netherlands.....	1878...	3,583,529	6-13	506,791	3,813	486,737	12,292
New Brunswick.....	1878...	302,371	5-15	51,684	1,395	54,472	.....
New South Wales.....	1878...	662,212	.....	.....	1,187	128,125	1,824
Norway.....	1875...	1,813,424	6-14	302,000	4,736	261,622	4,030
Nova Scotia.....	1879...	415,270	.....	.....	1,935	84,356	2,011
Ontario.....	1879...	1,733,236	5-16	494,424	5,123	487,012	6,596
Portugal.....	1876...	4,188,410	6-13	615,949	4,510	198,131	.....
Prussia.....	1871...	25,742,404	6-14	4,396,738	34,988	4,007,776	57,936
Quebec.....	1879...	1,231,829	5-16	.....	4,282	239,808	6,132
Queensland.....	1879...	195,092	.....	.....	314	41,380	924
Roumania.....	1878...	5,000,000	6-13	700,000	2,319	108,824	3,651
Russia.....	1876...	78,500,000	6-14	10,500,000	28,357	1,213,325	.....
Saxony.....	1878...	2,760,586	6-14	448,814	2,134	451,324	7,219
Scotland.....	1879...	3,358,613	5-13	561,600	3,003	508,452	9,477
Servia.....	1874...	1,338,505	.....	.....	507	22,756	627
South Australia.....	1879...	213,271	.....	.....	340	39,127	788
Spain.....	1870...	16,507,000	6-13	2,603,265	28,117	1,410,476	29,022
Sweden.....	1876...	4,485,542	6-14	765,645	8,770	598,354	9,311
Switzerland.....	1871...	2,669,147	11-14	441,794	5,008	411,754	10,156
Tasmania.....	1878...	99,328	.....	.....	164	12,453	.....
Victoria.....	1879...	867,634	.....	.....	1,664	231,169	4,006
Württemberg.....	1876...	1,881,505	6-14	295,923	3,955	.....	5,887

1. There are 17 different school ages in the United States: the longest extends from 4 to 21, the shortest from 8 to 14, and the average length of the school period is 14½ years.
2. Several States do not report this item separately.
3. European population.
4. Exclusive of British subjects.
5. Including infant schools.
6. Estimated number of children between the ages of 7 and 13.
7. Day schools, including infant schools.
8. Of these 3,710,883 pupils, 1,208,016 were between the ages of 8 and 9, 2,302,867 between 7 and 13, and 188,894 were above 13 years of age.
9. 29,716 certificated, 8,616 assistant, and 33,196 pupil teachers.
10. Estimated number of children between the ages of 6 and 14.
11. The school age is fixed by the local school authorities.

STATISTICS OF ILLITERACY IN THE UNITED STATES IN 1880.

From the Official Returns of the Tenth Census.

STATES AND TERRITORIES.	Aggregate Population—10 years and over.	Cannot read—10 years and over.	CANNOT WRITE—10 YEARS AND OVER.				
			Aggregate White and Colored who cannot write.	WHITE, WITH NATIVITY—WHO CANNOT WRITE.			Total Colored, including Chinese and Indians.
				Total.	Native.	Foreign.	
Grand Total.....	36,761,607	4,923,451	6,239,958	3,019,080	2,255,460	763,620	3,220,878
Alabama.....	851,780	370,279	433,447	111,767	111,040	727	321,680
Alaska.....							
Arizona.....	32,922	5,496	5,842	4,824	1,225	3,599	1,018
Arkansas.....	531,876	153,229	202,015	98,542	97,990	552	103,473
California.....	681,062	48,583	53,430	26,090	7,660	18,430	27,540
Colorado.....	158,220	9,321	10,474	9,906	8,373	1,533	568
Connecticut.....	497,303	20,986	28,424	26,763	3,728	23,035	1,661
Dakota.....	99,849	3,094	4,821	4,157	933	3,224	664
Delaware.....	110,856	16,912	19,414	8,346	6,630	1,716	11,068
Dist. of Columbia.....	136,907	21,541	25,778	3,988	1,950	2,038	21,790
Florida.....	184,650	70,219	80,183	19,763	19,024	739	60,420
Georgia.....	1,043,840	446,683	620,416	128,934	128,362	572	391,482
Idaho.....	25,005	1,384	1,778	784	443	341	994
Illinois.....	2,269,315	96,809	145,397	132,426	88,519	43,907	12,971
Indiana.....	1,468,095	70,008	110,761	100,398	87,786	12,612	10,363
Iowa.....	1,181,641	28,117	46,609	44,337	23,660	20,677	2,272
Kansas.....	704,297	25,503	39,476	24,888	17,825	7,063	14,588
Kentucky.....	1,163,498	258,186	348,392	214,497	208,796	5,701	133,895
Louisiana.....	649,070	297,312	318,380	68,951	53,261	5,690	259,429
Maine.....	519,669	18,181	22,170	21,758	8,775	12,983	412
Maryland.....	695,364	111,887	134,488	44,316	36,027	8,289	90,172
Massachusetts.....	1,432,183	75,635	92,980	90,658	6,933	83,725	2,322
Michigan.....	1,296,686	47,112	63,723	58,932	19,981	38,951	4,791
Minnesota.....	559,977	20,551	34,546	33,506	5,671	27,835	1,040
Mississippi.....	753,693	315,612	373,201	53,448	52,910	538	319,753
Missouri.....	1,557,631	138,818	208,754	152,510	137,949	14,561	56,244
Montana.....	31,989	1,530	1,707	631	272	359	1,076
Nebraska.....	318,271	7,830	11,528	10,326	5,102	5,824	602
Nevada.....	50,666	3,703	4,069	1,915	240	1,675	2,154
New Hampshire.....	286,188	11,982	14,302	14,208	2,710	11,498	94
New Jersey.....	865,591	39,136	53,249	44,049	20,093	23,956	9,200
New Mexico.....	87,966	52,994	57,156	49,597	46,329	3,268	7,559
New York.....	3,981,428	166,625	219,600	208,175	59,516	148,659	11,425
North Carolina.....	959,951	367,890	463,975	192,032	191,913	119	271,943
Ohio.....	2,399,367	86,754	131,847	115,491	83,183	32,308	16,366
Oregon.....	130,565	5,376	7,423	4,343	3,433	910	3,080
Pennsylvania.....	3,203,215	146,138	228,014	209,981	123,206	86,775	18,033
Rhode Island.....	220,461	17,456	24,793	23,544	4,261	19,283	1,249
South Carolina.....	667,456	321,780	369,848	59,777	59,415	362	310,071
Tennessee.....	1,062,130	294,385	410,722	216,227	214,994	1,233	194,495
Texas.....	1,064,196	256,223	316,432	123,912	97,498	26,414	192,520
Utah.....	97,194	4,851	8,826	8,137	3,183	4,954	689
Vermont.....	264,052	12,993	15,837	15,681	5,354	10,327	156
Virginia.....	1,059,034	360,436	430,352	114,692	113,915	777	315,660
Washington.....	55,720	3,191	3,889	1,429	895	534	2,460
West Virginia.....	428,587	52,041	85,376	75,237	72,826	2,411	10,139
Wisconsin.....	965,712	39,693	55,558	54,233	11,494	42,739	1,325
Wyoming.....	16,479	427	556	374	177	197	182
Grand Total.....	36,761,607	4,923,451	6,239,958	3,019,080	2,255,460	763,620	3,220,878

NOTE.—In a few of the Territories, a marked change is observable in the number of illiterates as compared with the number reported in 1870. With the exception of New Mexico, where the proportion of illiterates has been considerably decreased by the establishment of common schools, this result is due to changes in the population, and chiefly to the withdrawal of Chinese laborers.

PUBLIC SCHOOL STATISTICS OF THE UNITED STATES IN 1886-87.

[From the last Report of the Commissioner of Education.]

STATES AND TERRITORIES.	School age.	SCHOOL CENSUS.		Number enrolled in schools.	Average daily attendance	Average duration of schools in days.
		Between what ages enumerated.	Number enumerated.			
1. Alabama.....	7-21	7-21	485,551	259,432	<i>o</i> 162,516	<i>p</i> 70.5 <i>q</i> 155
2. Alaska.....	6-14	.....	.....	1,510	887	.....
3. Arizona.....	6-18	.....	.....	5,931	<i>o</i> 5,000	120
4. Arkansas.....	6-21	6-21	374,767	<i>o</i> 188,400	<i>o</i> 117,000	.....
5. California.....	5-17	5-17	<i>n</i> 272,448	196,907	129,397	155.5
6. Colorado, <i>l</i>	6-21	6-21	65,008	43,110	27,343	107
7. Connecticut.....	4-16	4-16	153,200	125,794	78,981	180.2
8. Dakota.....	7-20	7-20	117,675	92,560	55,536	109
9. Delaware, <i>e</i>	6-21	6-21	<i>g</i> 43,538	33,802	<i>g</i> 21,859	.....
10. District of Columbia.....	.....	.....	(<i>b</i>)	33,418	25,866	183
11. Florida.....	6-21	.....	(<i>k</i>)	82,453	51,059	182
12. Georgia.....	6-18	6-18	(<i>j</i>)	319,734	226,407	.....
13. Idaho.....	5-21	5-21	18,506	10,607	<i>g</i> 6,500	79
14. Illinois.....	6-21	6-21	1,096,494	749,994	506,197	<i>e</i> 153
15. Indiana.....	6-21	6-21	760,529	552,712	378,828	181
16. Iowa.....	5-21	5-21	637,307	488,245	294,429	148
17. Kansas.....	5-21	5-21	526,273	392,118	232,502	.....
18. Kentucky.....	6-20	6-20	641,638	319,022	208,476	96
19. Louisiana.....	6-18	6-18	311,425	103,416	73,091	126
20. Maine.....	4-21	4-21	212,574	145,530	<i>e</i> 102,513	112
21. Maryland.....	5-20	.....	(<i>b</i>)	175,269	96,410	190
22. Massachusetts.....	5-15	.....	.....	353,032	<i>o</i> 262,000	178
23. Michigan.....	5-20	5-20	620,090	421,258	<i>o</i> 266,000	153
24. Minnesota.....	5-21	5-21	384,026	253,890	124,838	118
25. Mississippi.....	5-21	5-21	471,352	270,744	163,854	84
26. Missouri.....	6-20	6-20	838,812	585,353	378,572	105
27. Montana.....	4-21	4-21	23,165	<i>o</i> 13,100	<i>o</i> 8,300	115
28. Nebraska.....	5-21	5-21	279,982	194,270	<i>o</i> 122,000	130
29. Nevada.....	6-18	6-18	9,828	7,644	5,899	.....
30. New Hampshire.....	5-21	.....	(<i>a</i>)	60,770	43,139	112
31. New Jersey, <i>e</i>	5-18	5-18	366,317	222,741	134,490	192
32. New Mexico, <i>m</i>	5-20	5-20	40,415	4,755	3,150	.....
33. New York.....	(<i>d</i>)	5-21	1,763,115	1,037,812	625,610	179
34. North Carolina.....	.....	6-21	566,270	325,279	196,119	60
35. Ohio.....	6-21	6-21	1,102,821	767,090	519,110	150
36. Oregon.....	4-20	4-20	87,217	53,025	37,406	99.2
37. Pennsylvania.....	(<i>f</i>)	.....	.....	968,664	669,732	155
38. Rhode Island.....	<i>c</i> 5-15	<i>c</i> 5-15	63,199	49,507	33,632	190
39. South Carolina.....	(<i>i</i>)	.....	(<i>b</i>)	175,017	125,521	72
40. Tennessee, <i>e</i>	6-21	6-21	623,450	383,507	278,276	80
41. Texas.....	8-16	8-16	507,878	335,000	215,000	101.6
42. Utah, <i>e</i>	6-18	.....	.....	31,583	19,437	125
43. Vermont.....	5-20	.....	.....	71,402	45,705	139
44. Virginia.....	5-21	.....	(<i>b</i>)	325,184	184,520	120
45. Washington.....	.....	6-21	47,431	31,902	21,604	.....
46. West Virginia.....	6-21	6-21	249,178	179,309	107,838	112
47. Wisconsin, <i>e</i>	4-20	4-20	556,093	332,327	177,004	175.6
48. Wyoming, <i>e</i>.....	.....	.....	.....	4,988	<i>o</i> 3,300	.....
Grand Total.....	.....	.....	.....	11,805,660	.....	.....

a. Enumeration by selectmen imperfect. *b.* No school census. *c.* Inclusive.
d. Distributed in part according to total population. *e.* These statistics are for 1885-86. *f.* Distributed according to number of taxable citizens. *g.* Approximately.
h. School census taken every fifth year. *i.* Distributed according to attendance.
j. School census every tenth year, beginning 1888. *k.* School census taken every fourth year. *l.* For ten months ending June 30, 1887. *m.* These statistics are for 1880. *n.* Including Indians and Chinese. *o.* Estimated. *p.* Country schools. *q.* City schools.

STATISTICS OF EXPENDITURES FOR PUBLIC SCHOOLS IN THE UNITED STATES IN 1886-87.

From the Report of the Commissioner of Education, 1886-87.

STATES AND TERRITORIES.	Salaries of Teachers and Superintendents.	Total Expenses.	STATES AND TERRITORIES.	Salaries of Teachers and Superintendents.	Total Expenses.
	Dollars.	Dollars.		Dollars.	Dollars.
Alabama.....	546,343	600,000	New York.....	e 9,306,428	13,760,670
Arkansas.....	719,597	36,909	North Carolina.....	531,776	653,037
California.....	2,997,304	3,954,333	Ohio.....	6,442,968	9,353,689
Colorado.....	499,187	865,029	Oregon.....	424,180	568,811
Connecticut.....	1,258,496	1,768,371	Pennsylvania.....	e 5,878,750	10,129,738
Delaware f.....	b 178,086	269,528	Rhode Island.....	523,642	775,202
Florida.....	d 350,000	449,299	South Carolina f.....	388,009	424,426
Georgia.....	666,308	711,990	Tennessee.....	927,824	1,047,223
Illinois.....	6,459,276	10,134,150	Texas f.....	2,540,000	2,840,000
Indiana.....	3,481,990	5,016,679	Vermont.....	473,802	614,243
Iowa.....	3,981,033	6,011,894	Virginia.....	1,227,402	1,575,824
Kansas.....	2,393,704	4,065,467	West Virginia.....	717,414	1,087,675
Kentucky.....	1,416,840	1,735,107	Wisconsin f.....	2,119,221	3,115,436
Louisiana h.....	382,677	450,090	Alaska.....	14,350	23,112
Maine.....	a 1,014,516	1,057,572	Arizona.....	90,237	117,276
Maryland.....	1,354,072	1,839,826	Dakota.....	b 750,379	1,364,280
Massachusetts.....	a 5,676,969	7,000,084	Dist. of Columbia.....	418,439	590,225
Michigan.....	2,951,472	4,730,665	Idaho f.....	d 105,000	135,318
Minnesota.....	1,331,090	3,245,757	Montana.....	d 225,000	e 293,575
Mississippi.....	d 839,797	839,797	New Mexico g.....	28,002	38,973
Missouri.....	b 3,172,097	4,357,636	Utah f.....	162,124	217,399
Nebraska.....	1,530,543	2,548,173	Washington.....	213,633	305,365
Nevada f.....	b 106,874	128,285	Wyoming f.....	d 75,000	d 125,000
New Hampshire.....	465,033	615,357			
New Jersey f.....	1,769,398	2,736,520	Total U. S.	79,546,275	115,126,998

a Current expenditures, 1886-87.

b Salaries of teachers only.

c Cost of tuition.

d Estimated.

e Amount of receipts.

f Statistics for 1885-86.

g Statistics for 1880.

h Statistics for 1885.

THEOLOGICAL SCHOOLS IN THE UNITED STATES IN 1886-87.

From the latest Report of the Commissioner of Education.

RELIGIOUS DENOMINATIONS.	No. of Schools	No. of Instructors.	No. of Students.	RELIGIOUS DENOMINATIONS.	No. of Schools	No. of Instructors.	No. of Students.
Baptist.....	19	107	1,014	Protestant Episcopal ¹	12	68	296
Free Baptist.....	2	11	78	Congregational.....	11	66	378
Roman Catholic.....	17	150	663	Universalist.....	3	22	61
Lutheran.....	17	69	1,037	Unitarian.....	1	7	30
Methodist Episcopal.....	16	107	645	Christian.....	6	18	236
Methodist Protestant.....	2	10	26	Reformed.....	5	15	73
Methodist Episcopal, South.....	2	20	207	Reformed (Dutch).....	1	6	22
German Methodist Episcopal.....	1	3	39	Associate Reformed.....	1	6	.....
Wesleyan Methodist.....	1	5	20	Unsectarian.....	4	30	152
Presbyterian.....	14	81	749	United Brethren.....	2	9	65
Cumberland Presbyterian.....	2	19	327	Jewish.....	1	9	.....
United Presbyterian.....	2	19	65	Evangelical Association.....	1	4	9
Reformed Presby'n.....	1	3	22	German Evangelical.....	1	3	82
				Total.....	145	867	6,306

UNIVERSITIES AND COLLEGES IN THE UNITED STATES IN 1886-87.

Condensed from latest Report of the Commissioner of Education.

STATES AND TERRITORIES.	No. of Colleges.	PREPARATORY.		COLLEGIATE.		Income from productive funds.	Receipts last year from tuition fees.	Volumes in College Libraries.	Value of grounds, buildings and apparatus.
		No. of Instructors.	No. of Students.	No. of Instructors.	No. of Students.				
1 Alabama.....	5	3	250	53	544	\$34,800	\$1,000	32,000	\$1,020,000
2 Arkansas.....	4	6	286	16	272	.....	2,336	1,800	108,000
3 California.....	12	30	1,041	170	1,538	6,000	78,113	64,100	660,000
4 Colorado.....	3	.....	1:8	15	192	3,705	1,188	3,100	460,000
5 Connecticut.....	3	0	0	75	901	127,027	118,450	193,000	1,509,630
6 Dakota.....	3	10	259	17	79	.....	550	3,200	240,000
7 Dist. of Columbia	5	11	166	60	368	11,031	.....	60,560	800,000
8 Florida.....	2	4	76	8	36	2,812	3,220	1,800	59,500
9 Georgia.....	7	30	696	46	602	32,409	6,387	31,350	763,000
10 Illinois.....	24	57	2,157	252	2,812	86,032	167,187	116,195	2,399,597
11 Indiana.....	14	48	1,294	141	1,807	83,792	32,566	87,450	1,772,000
12 Iowa.....	20	53	2,019	226	2,186	60,039	77,373	96,425	1,568,763
13 Kansas.....	10	12	1,349	115	792	29,550	29,985	38,010	1,300,000
14 Kentucky.....	15	29	798	98	1,589	59,236	67,432	49,932	889,500
15 Louisiana.....	11	61	1,404	103	959	93,552	28,565	46,660	545,742
16 Maine.....	3	0	0	81	393	57,276	22,907	65,237	300,000
17 Maryland.....	9	30	329	133	1,192	179,192	27,303	61,400	1,188,442
18 Massachusetts.....	6	5	104	154	2,225	248,688	233,139	335,500	1,100,000
19 Michigan.....	9	16	690	133	1,959	73,551	91,756	103,841	1,647,000
20 Minnesota.....	6	5	373	78	614	59,994	14,831	45,000	1,785,854
21 Mississippi.....	4	16	454	29	418	33,325	4,550	15,000	328,000
22 Missouri.....	17	25	931	203	1,944	68,530	142,210	105,370	1,992,000
23 Montana.....	1	1	18	8	35	0	.....	700	68,000
24 Nebraska.....	6	11	555	55	615	16,925	6,250	20,032	551,630
25 Nevada.....	1	2	.....	.....	.....	.....	0	1,000	25,000
26 New Hampshire.....	1	0	0	14	250	.....	.....	67,000	.....
27 New Jersey.....	4	2	54	76	692	38,900	8,057	86,930	475,000
28 New Mexico.....	1	1	10	3	19	.....	476	300	15,000
29 New York.....	29	102	2,509	327	2,812	373,885	263,980	292,471	6,127,795
30 North Carolina.....	9	11	231	72	1,234	27,300	30,282	38,512	816,500
31 Ohio.....	34	69	2,510	344	3,632	269,112	142,854	239,944	5,526,574
32 Oregon.....	7	16	693	39	364	22,650	16,100	8,800	261,000
33 Pennsylvania.....	25	77	1,850	302	3,186	210,362	168,129	202,002	4,323,208
34 Rhode Island.....	1	0	0	19	243	42,832	17,510	65,594	600,000
35 South Carolina.....	8	8	254	47	560	19,423	7,770	55,625	482,000
36 Tennessee.....	19	20	1,318	174	1,931	109,866	40,627	59,510	1,164,700
37 Texas.....	8	13	390	67	1,466	45,000	4,400	8,450	103,500
38 Utah.....	1	2	.....	6	349	0	7,162	3,837	75,000
39 Vermont.....	2	0	0	23	213	10,537	1,132	53,000	100,000
40 Virginia.....	7	5	76	69	1,024	78,419	27,750	100,600	910,000
41 Washington.....	2	6	225	19	150	1,100	8,700	4,900	137,000
42 West Virginia.....	3	7	210	23	135	6,300	300	5,100	135,000
43 Wisconsin.....	9	20	900	109	1,122	47,027	53,225	58,334	1,714,843
Total.....	361	324	26,550	3,952	43,474	2,655,081	1,950,692	2,929,429	45,943,778

SCHOOLS OF LAW IN THE UNITED STATES.

	1877.	1878.	1879.	1880.	1881.	1882.	1884.	1885.	1886.	1887.
No. of institutions....	43	50	49	48	47	48	47	49	49	50
No. of instructors.....	175	196	224	229	229	249	269	265	283	310
No. of students.....	2,811	3,012	3,019	3,184	3,227	3,079	2,656	2,744	3,051	3,185

SCHOOLS OF MEDICINE, DENTISTRY, AND PHARMACY.

	1877.	1878.	1879.	1880.	1881.	1882.	1884.	1885.	1886.	1887.
No. of institutions....	103	106	114	120	126	134	145	152	175	178
No. of instructors.....	1,278	1,387	1,495	1,667	1,746	1,946	2,225	2,514	2,839	2,936
No. of students.....	11,327	11,837	12,321	14,006	14,536	15,151	15,800	13,921	16,407	16,366

AGGREGATE NUMBER AND AMOUNT OF FAILURES IN THE UNITED STATES FOR 30 YEARS: 1857-1888.

Compiled from Hunt's Merchants' Magazine and Dun, Barlow & Co.'s Circulars.

Year.	In Northern States only.	In all the States.	Year.	In all the States.	No. of Traders.	Perct'ge of Failures.
	No. Liabilities.	No. Liabilities.		No. Liabilities.		
1857	4,257 \$265,818,000	4,932 \$291,750,000	1870	3,551 \$88,242,000	426,000	1 in 120
1858	3,113 73,608,747	4,225 95,749,000	1871	2,915 85,252,000	475,145	1 in 163
1859	2,950 51,314,000	3,913 64,394,000	1872	4,069 121,085,000	528,971	1 in 134
1860	2,733 61,739,000	3,676 79,807,000	1873	5,183 228,499,000	559,764	1 in 108
1861	5,935 188,632,000	6,993 207,210,000	1874	5,890 155,239,000	600,490	1 in 103
1862	1,652 23,049,000	.....	1875	7,740 201,060,000	642,423	1 in 82
1863	495 7,899,000	.....	1876	9,092 191,117,000	690,992	1 in 76
1864	530 8,579,000	.....	1877	8,872 190,669,000	674,741	1 in 61
1865	530 17,625,000	.....	1878	10,478 234,383,132	693,420	1 in 66
1866	632 47,333,000	1,505 53,783,000	1879	6,658 98,149,053	702,359	1 in 105
1867	2,386 86,218,000	2,780 96,666,000	1880	4,735 65,752,000	724,517	1 in 153
1868	.....	2,608 63,694,000	1881	5,582 81,155,932	781,689	1 in 140
1869	.....	2,799 75,054,000	1882	6,738 102,000,000	822,256	1 in 122
			1883	9,184 172,874,172	863,993	1 in 94
			1884	10,968 226,343,427	904,759	1 in 82
			1885	10,637 124,220,321	919,990	1 in 86
			1886	9,834 114,644,119	969,841	1 in 98
			1887	9,634 167,560,944	994,281	1 in 103
			1888	10,679 123,829,573	1,046,602	1 in 98

Growth of American Cities having 50,000 Population or Upwards in 1880.

CITIES.	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880
Albany	3,498	5,349	9,356	12,630	24,238	33,721	50,763	62,367	69,422	90,758
Allegheeny.....	.....	.....	.....	.....	.....	.....	21,261	28,702	53,180	78,682
Baltimore.....	13,503	26,614	46,555	62,738	80,625	134,379	169,054	212,418	267,354	332,313
Boston.....	18,038	24,027	32,250	43,298	61,392	93,383	136,881	177,812	250,526	369,832
Brooklyn.....	1,603	3,298	4,402	7,175	12,042	36,233	96,838	266,661	396,099	566,663
Buffalo.....	.....	.....	1,508	2,095	8,653	18,213	42,261	81,129	117,714	155,134
Cambridge.....	2,115	2,453	3,223	3,295	6,078	8,409	15,215	26,060	39,694	52,669
Chicago.....	.....	.....	.....	.....	.....	4,479	29,963	109,320	208,977	503,185
Cincinnati.....	.....	750	2,540	9,644	24,831	46,338	115,436	161,044	216,239	255,139
Cleveland.....	.....	.....	547	606	1,076	6,071	17,034	43,417	92,829	160,146
Columbus.....	.....	.....	.....	1,450	2,437	6,048	17,822	18,629	31,274	51,647
Detroit.....	.....	.....	770	1,422	2,222	9,102	21,019	45,619	79,577	116,340
Indianapolis.....	.....	.....	.....	.....	1,924	2,692	8,034	18,611	48,244	75,056
Jersey City.....	.....	.....	.....	.....	.....	3,072	6,856	29,226	82,546	120,722
Kansas City.....	.....	.....	.....	.....	.....	.....	.....	4,418	32,260	55,785
Louisville.....	200	359	1,357	4,012	10,352	21,210	43,194	68,038	100,753	123,758
Lowell.....	.....	.....	.....	.....	6,474	20,796	33,383	36,827	40,928	59,475
Milwaukee.....	.....	.....	.....	.....	.....	1,700	20,061	45,246	71,440	115,712
Newark.....	.....	.....	.....	6,507	10,953	17,290	38,894	71,914	105,059	136,508
New Haven.....	.....	4,049	5,772	7,147	10,180	14,890	30,345	39,267	50,840	62,882
New Orleans.....	5,500	8,500	17,242	27,176	46,310	102,193	116,375	168,675	191,418	216,090
New York.....	33,131	60,489	96,373	123,706	203,007	312,710	515,547	805,651	942,292	1,206,299
Paterson.....	.....	.....	.....	.....	.....	7,596	11,334	19,588	33,579	51,031
Philadelphia.....	42,520	70,287	96,664	108,116	167,188	258,037	340,045	562,529	674,022	847,170
Pittsburg.....	.....	1,565	4,768	7,248	12,542	21,115	46,601	49,317	86,076	156,389
Providence.....	6,380	7,614	10,071	11,767	16,832	23,171	41,513	50,666	68,904	104,857
Richmond.....	3,761	5,537	9,735	12,046	16,060	20,153	27,570	37,910	51,038	64,670
Rochester.....	.....	.....	1,502	9,269	20,191	36,403	48,204	62,386	89,366	98,366
St. Louis.....	.....	.....	1,600	4,598	5,852	16,469	77,860	160,773	310,864	350,518
San Francisco.....	.....	.....	.....	.....	.....	500	34,776	56,802	149,473	233,959
Syracuse.....	.....	.....	.....	1,814	6,929	11,014	22,271	28,119	43,051	51,792
Toledo.....	.....	.....	.....	.....	.....	1,222	3,829	13,768	31,584	50,137
Troy.....	.....	4,926	5,264	11,605	19,334	28,785	39,232	40,465	56,747	74,293
Washington.....	3,210	8,208	13,247	18,827	23,364	40,001	61,122	109,199	147,293	147,293
Worcester.....	.....	2,095	2,577	2,962	4,172	7,497	17,049	24,960	41,105	58,291

The New Parliament of Great Britain, 1887.

The general election which followed the dissolution of the Gladstone (Liberal) Parliament, June 25, 1886, was closed in July, 1886, and resulted as follows:

	Conservatives.	Home-Rule Liberals.	Union Liberals.
England.....	283	127	55
Wales.....	4	23	8
Scotland.....	12	43	17
Ireland.....	17	84	2
	<u>316</u>	<u>277</u>	<u>77</u>

The House of Commons, under the enlarged representation provided for by the Reform Bill of 1885, numbers 670 members.

SOCIETIES AND INSTITUTIONS.

49

[Out of several thousand societies, the following list embraces some of the more important in the United States. Officers being frequently changed, communications should be addressed to the Secretary.]

ACADEMY OF SCIENCES, Chicago, Ill.
 ALBANY INSTITUTE, Albany, N. Y.
 AMERICAN ACADEMY OF ARTS AND SCIENCES, Boston, Mass.
 AMERICAN ACADEMY OF DENTAL SCIENCES, Boston, Mass.
 AMERICAN ANTIQUARIAN SOCIETY, Worcester, Mass.
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SCIENCE, F. W. Putnam, Secretary, Salem, Mass.
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SOCIAL SCIENCE, Boston, Mass.
 AMERICAN BIBLE SOCIETY, New York (4 Bible House), N. Y.
 AMERICAN BOARD OF COMMISSIONERS FOR FOREIGN MISSIONS, Boston, Mass.
 AMERICAN COLONIZATION SOCIETY, Washington, D. C.
 AMERICAN GEOGRAPHICAL SOCIETY, New York, N. Y.
 AMERICAN HOME MISSIONARY SOCIETY, New York, N. Y.
 AMERICAN INSTITUTE, New York, N. Y.
 AMERICAN INSTITUTE OF ARCHITECTS, New York, N. Y.
 AMERICAN MEDICAL ASSOCIATION
 AMERICAN MUSEUM OF NATURAL HISTORY, New York, N. Y.
 AMERICAN NUMISMATIC AND ARCHEOLOGICAL SOCIETY, New York, N. Y.
 AMERICAN ORIENTAL SOCIETY, New Haven, Conn.
 AMERICAN PEACE SOCIETY, Boston, Mass.
 AMERICAN PHARMACEUTICAL SOCIETY, Philadelphia, Pa.
 AMERICAN PHILOLOGICAL SOCIETY, New York, N. Y.
 AMERICAN PHILOSOPHICAL SOCIETY, Philadelphia, Pa.
 AMERICAN PUBLIC HEALTH ASSOCIATION
 AMERICAN SOCIETY OF CIVIL ENGINEERS AND ARCHITECTS, New York, N. Y.
 AMERICAN SOCIETY FOR PREVENTION OF CRUELTY TO ANIMALS, New York.
 AMERICAN SUNDAY-SCHOOL UNION, Philadelphia, Pa.
 AMERICAN TRACT SOCIETY, New York, N. Y.
 AMERICAN UNITARIAN ASSOCIATION, Boston, Mass.
 ANTHROPOLOGICAL SOCIETY, Washington, D. C.
 BOARD OF TRUSTEES OF PEABODY ACADEMIES AND MODEL SCHOOLS, New Orleans, La.
 BUFFALO HISTORICAL SOCIETY, Buffalo, N. Y.
 CHICAGO HISTORICAL SOCIETY, Chicago, Ill.
 CONNECTICUT HISTORICAL SOCIETY, Hartford, Conn.
 COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART, New York, N. Y.
 ESSEX INSTITUTE, Salem, Mass.
 FRANKLIN INSTITUTE, Philadelphia, Pa.
 GEORGIA HISTORICAL SOCIETY, Savannah, Ga.
 IOWA HISTORICAL SOCIETY, Iowa City, Ia.
 LONG ISLAND HISTORICAL SOCIETY, Brooklyn, N. Y.
 LOWELL INSTITUTE, Boston, Mass.
 MAINE HISTORICAL SOCIETY, Brunswick, Me.
 MARYLAND HISTORICAL SOCIETY, Baltimore, Md.
 MASSACHUSETTS HISTORICAL SOCIETY, Boston, Mass.
 METROPOLITAN MUSEUM OF ART, New York, N. Y.
 MINNESOTA HISTORICAL SOCIETY, St. Paul, Minn.
 NATIONAL ACADEMY OF DESIGN, New York, N. Y.
 NATIONAL ACADEMY OF SCIENCES, Washington, D. C.
 NEW ENGLAND HISTORIC-GENEALOGICAL SOCIETY, Boston, Mass.
 NEW HAMPSHIRE HISTORICAL SOCIETY, Concord, N. H.
 NEW JERSEY HISTORICAL SOCIETY, Newark, N. J.
 NEW YORK ACADEMY OF SCIENCES, New York, N. Y.
 NEW YORK HISTORICAL SOCIETY, New York, N. Y.
 OHIO HISTORICAL AND PHILOSOPHICAL SOCIETY, Cincinnati, O.
 PHILADELPHIA ACADEMY OF NATURAL SCIENCE, Philadelphia, Pa.
 PEABODY ACADEMY OF SCIENCE, Salem, Mass.
 PEABODY INSTITUTE, Baltimore, Md.
 PENNSYLVANIA HISTORICAL SOCIETY, Philadelphia, Pa.
 PRESBYTERIAN BOARD OF PUBLICATION, Philadelphia, Pa.
 REGENTS OF THE UNIVERSITY OF THE STATE OF NEW YORK, Albany, N. Y.
 RHODE ISLAND HISTORICAL SOCIETY, Providence, R. I.
 SMITHSONIAN INSTITUTION, Washington, D. C.
 SOUTH CAROLINA HISTORICAL SOCIETY, Charleston, S. C.
 SOUTHERN HISTORICAL SOCIETY, Richmond, Va.
 VIRGINIA HISTORICAL AND PHILOSOPHICAL SOCIETY, Richmond, Va.
 VERMONT HISTORICAL SOCIETY, Montpelier, Vt.
 WASHINGTON PHILOSOPHICAL SOCIETY, Washington, D. C.
 WESTERN RESERVE HISTORICAL SOCIETY, Cleveland, O.
 WISCONSIN ACADEMY OF SCIENCES, Madison, Wis.
 WISCONSIN HISTORICAL SOCIETY, Madison, Wis.

The Climates of the United States.

We give below a table prepared by selection from the voluminous records of the recent work on American temperature, showing the mean annual temperature of the atmosphere at a given point in each of the forty-nine States and Territories of the Union. The place is selected as either the capital or some leading city or town where observations have been most continuously kept:

State or Territory.	Place of observation.	Mean annual temperature.	State or Territory.	Place of observation.	Mean annual temperature.
Alabama.....	Mobile.....	66°	Mississippi....	Jackson.....	64°
Alaska.....	Sitka.....	46°	Missouri.....	St. Louis.....	55°
Arizona.....	Tucson.....	69°	Montana.....	Helena.....	43°
Arkansas.....	Little Rock....	63°	Nebraska.....	Omaha.....	49°
California.....	San Francisco...	55°	Nevada.....	C'p Wind'ld Scott	50°
Colorado.....	Denver.....	48°	New Hampshire	Concord.....	46°
Connecticut.....	Hartford.....	50°	New Jersey.....	Trenton.....	53°
Dakota.....	Fort Randall....	47°	New Mexico....	Santa Fee.....	51°
Delaware.....	Wilmington....	53°	New York.....	Albany.....	48°
Dist. Columbia.	Washington....	55°	North Carolina.	Raleigh.....	59°
Florida.....	Jacksonville....	69°	Ohio.....	Columbus.....	53°
Georgia.....	Atlanta.....	58°	Oregon.....	Portland.....	53°
Idaho.....	Fort Boise.....	52°	Pennsylvania...	Harrisburg....	54°
Illinois.....	Springfield....	50°	Rhode Island...	Providence....	48°
Indiana.....	Indianapolis....	51°	South Carolina.	Columbia.....	63°
Indian Terr'ry	Fort Gibson....	60°	Tennessee.....	Nashville.....	56°
Iowa.....	Des Moines.....	49°	Texas.....	Austin.....	67°
Kansas.....	Leavenworth....	51°	Utah.....	Salt Lake City...	53°
Kentucky.....	Louisville.....	56°	Vermont.....	Montpelier....	43°
Louisiana.....	New Orleans....	69°	Virginia.....	Richmond.....	57°
Maine.....	Augusta.....	45°	Washington T.	Stellacoom....	51°
Maryland.....	Baltimore.....	54°	West Virginia..	Romney.....	53°
Massachusetts.	Boston.....	48°	Wisconsin.....	Madison.....	45°
Michigan.....	Detroit.....	47°	Wyoming.....	Fort Bridger....	41°
Minnesota.....	St. Paul.....	42°			

Proportion Unable to Read or Write, in Various Countries.

[From Kiddle and Schen's Cyclopedia of Education, New York, 1877.]

COUNTRIES.	Year.	Per cent. of illiteracy.	COUNTRIES.	Year.	Per cent. of illiteracy.
Argentine Rep...	Recent.	88	India.....	1871	96
Austria D.....	49	49	Ireland (2).....	Recent.	46
Bavaria.....	"	7	Italy.....	1881	73
Belgium.....	80	80	Japan.....	Recent.	10
Brazil.....	Recent.	..	Mexico.....	"	98
China.....	"	50	Netherlands (1).	"	18
England.....	"	33	Poland.....	"	91
France.....	1873	30	Russia.....	"	91
Germany.....	1871	12	Scotland.....	.....	16
Greece.....	Recent.	82	Spain.....	1860	89
Hungary.....	"	51	United States...	1870	20

1. Conscripts.

2. Criminals.

NOTE.—These statistics are not in most cases based upon a census of illiteracy, which few nations have provided for in systematic form. They are to be regarded rather as an attempt to approximate the proportions ignorant of the arts of reading and writing, from such data as exist concerning soldiers, the signing of marriage registers, etc., than as exact statistics of illiteracy.

AMERICAN CONSUMPTION OF SPIRITS AND FERMENTED LIQUORS.
Quantities of *Spirituosus* and *Malt Liquors* and *Wines* consumed in the *United States* during the *Years* 1840, 1850, 1860, and from 1870 to 1886, inclusive.
From the Statistical Abstract of the United States, 1886, with additions.

Fiscal Year.	DISTILLED SPIRITS CONSUMED.			WINES CONSUMED.			MALT LIQUORS CONSUMED.			Grand total of Liquors consumed.	Consumption per capita.
	Domestic spirits, a.	Imported spirits entered for consumption.	Total spirits consumed.	Domestic wines, a.	Imported wines entered for consumption.	Total wines consumed.	Domestic malt liquors, a.	Imported malt liquors entered for consumption.	Total beer, ale, etc., consumed.		
Proof gallons.	Proof gallons.	Proof gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
1840	40,378,080	2,682,734	43,060,814	194,734	4,748,362	4,943,096	28,162,571	148,272	28,310,843	71,244,828	4.3
1850	46,768,063	5,085,390	51,853,453	221,249	6,064,922	6,315,871	36,361,708	201,301	36,563,009	94,712,353	4.1
1860	53,904,268	6,064,393	59,968,661	1,860,006	9,199,133	11,059,141	100,225,879	1,130,790	101,356,669	202,876,461	6.4
1870	78,490,196	1,405,510	79,895,706	8,069,518	9,165,549	12,225,067	208,743,401	1,012,755	209,756,156	396,876,981	7.7
1871	82,314,628	1,745,038	84,059,666	4,960,753	10,863,280	15,824,033	239,838,137	1,299,980	241,138,117	321,031,851	8.1
1872	66,235,578	2,186,702	68,422,280	6,968,797	9,713,300	16,682,097	268,537,968	1,940,983	270,488,916	355,403,233	8.7
1873	65,911,141	2,125,968	68,037,109	8,853,285	9,863,746	18,717,031	296,519,675	2,177,587	300,397,262	387,581,432	9.3
1874	62,581,562	1,958,526	64,540,080	10,951,859	9,516,855	20,468,714	397,519,981	2,001,064	399,521,045	384,523,869	9.0
1875	64,435,911	1,694,647	66,130,558	12,964,965	7,096,869	19,991,330	392,961,047	1,982,110	394,943,157	387,982,085	8.7
1876	58,012,683	1,471,197	59,483,880	14,068,065	6,198,728	20,161,808	398,853,467	1,483,920	399,337,387	387,982,085	8.6
1877	58,543,289	1,876,729	59,990,118	16,942,592	4,953,798	21,876,330	393,854,988	1,072,679	394,927,667	384,728,115	8.3
1878	50,704,189	1,927,732	52,631,921	17,933,396	4,310,943	22,244,340	317,136,597	832,755	317,969,352	392,165,242	8.2
1879	53,025,175	1,953,900	54,979,075	19,845,113	4,539,017	24,377,130	343,724,971	880,514	344,605,485	423,261,090	8.6
1880	62,182,416	1,894,279	64,076,695	28,296,940	5,090,601	33,387,541	413,295,885	1,011,280	414,307,165	506,076,400	10.1
1881	69,127,306	1,479,875	70,607,181	18,931,819	5,281,106	24,212,925	443,947,664	1,164,505	445,112,169	538,889,175	10.5
1882	71,976,398	1,580,578	73,556,976	19,094,526	5,873,071	24,967,597	524,849,379	1,586,601	526,435,980	626,499,893	11.9
1883	73,762,083	1,690,624	75,452,697	17,406,098	8,972,152	26,378,250	549,616,338	1,881,099	551,497,437	655,728,997	12.1
1884	79,616,901	1,511,680	81,128,581	17,402,928	3,105,407	20,508,335	594,063,609	2,010,908	596,074,517	697,634,433	12.4
1885	69,158,925	1,449,652	70,608,577	17,401,698	3,476,937	20,881,635	594,063,609	2,010,908	596,074,517	697,634,433	12.1
1886	74,968,981	1,405,457	76,374,438	17,366,398	4,700,827	22,067,220	612,260,388	2,240,088	614,500,476	712,968,064	12.6

a Product less exports.

NOTES.—(1) The production of domestic liquors and wines for 1840, 1850, and 1860 was derived from the United States Census. (2) The consumption of imported liquors and wines for 1840, 1850, and 1860 is the net imports. (3) The production of domestic wines, from 1870 to 1886, are estimates by the Department of Agriculture, etc. (4) The consumption of domestic spirituous and malt liquors, from 1870 to 1886, was obtained from the reports of the Commissioner of Internal Revenue, and for prior years from the United States Census. (5) The consumption of imported liquors and wines, from 1870 to 1885, was taken from the official returns made to the Bureau of Statistics by collectors of customs. (6) In computing wines in bottles, 5 so-called quart bottles are reckoned to the gallon.
The reader will note that the consumption *per capita* is somewhat misleading so far as distilled spirits are concerned, making no account of alcohol, etc., employed in the arts, which forms a considerable portion of the total consumed.

RATE OF MORTALITY IN AMERICAN CITIES.—NUMBER OF DEATHS PER ANNUM OUT OF 1,000 INHABITANTS.

[Compiled from the Annual Reports of Boards of Health of the respective Cities.]

CITIES.	Deaths in every 1,000 of Population.						
	1880.	1883.	1884.	1885.	1886.	1887.	1888.
Baltimore, Md.	W. 22.71 C. 37.62	W. 20.41 C. 37.58	W. 18.33 C. 31.58	W. 16.80 C. 29.98	W. 18.19 C. 30.52	W. 17.24 C. 29.73	.....
Boston, Mass.	21.89	21.91	24.11	24.04	23.40	24.90	24.97
Brooklyn, N. Y.	22.24	22.04	21.90	23.09	21.72	21.30	22.70
Charleston, S. C.	W. 23.78 C. 45.02	W. 21.74 C. 47.61	W. 23.80 C. 45.45	W. 17.85 C. 38.48	W. 20.83 C. 50.00	.....	.....
Chicago, Ill.	20.77	19.92	19.80	18.78	19.43	20.21	.....
Cincinnati, O.	21.35	21.12	18.83	18.37	18.98	19.97	.....
Cleveland, O.	20.14	17.41	18.06	17.86	17.63	18.16	.....
Louisville, Ky.	W. 20.08 C. 34.77	.....	.....	.....	.....	15.50	W. 12.09 C. 20.06
Memphis, Tenn.	.....	.....	26.90	W. 16.56 C. 36.96	W. 16.81 C. 33.89	W. 11.16 C. 25.80	.....
Minneapolis	.....	.....	.....	.....	.....	18.40	16.00
Newark, N. J.	18.68	23.90	24.08	23.98	22.51	23.44	23.70
New Orleans, La.	W. 22.41 C. 35.68	.....	W. 26.62 C. 47.16	28.52	26.49	W. 22.53 C. 31.95	W. 22.69 C. 32.35
New York, N. Y.	24.87	25.81	25.02	25.58	26.34	26.27	.....
Philadelphia, Pa.	20.30	20.00	20.34	.....	20.00	21.85	.....
Pittsburg, Pa.	21.05	19.00	20.39	14.96	20.60	22.04	.....
Providence, R. I.	21.54	19.60	18.60	18.32	19.62	21.18	.....
Richmond, Va.	W. 19.12 C. 31.97	W. 19.64 C. 33.82	W. 19.66 C. 32.66	W. 20.71 C. 29.48	W. 14.80 C. 21.77	W. 15.87 C. 25.82	.....
Rochester, N. Y.	16.90	.....	15.90	.....	.....	17.06	17.24
St. Louis, Mo.	W. 19.23 C. 32.44	20.40	19.70	18.70	20.67	21.64	20.71
St. Paul, Minn.	.....	14.40	15.67	12.06	12.15	12.98	12.70
S. Francisco, Cal.	20.50	19.92	18.13	19.58	19.00	17.86	18.27
Wash'ton, D. C.	W. 17.63 C. 35.71	W. 17.97 C. 30.69	W. 19.71 C. 32.29	W. 19.97 C. 34.45	W. 17.96 C. 32.35	W. 17.75 C. 31.16	W. 18.52 C. 30.16

NOTE.—The letters W. and C. in the tables for some Southern cities denote the percentage of white and colored mortality, discriminated for certain years.

Business of the General Land-Office for the Fiscal Years 1887-88.

The disposals of the Public Lands during the last two fiscal years ending June 30, 1887 and 1888, were as follows:

	Acres.	
	1887.	1888.
Cash entries	5,587,910.13	5,317,906.16
Homestead entries	7,594,350.16	9,453,109.47
Timber culture entries	4,224,397.83	3,369,721.22
Agricultural College scrip locations	.....	490.00
Locations with military bounty land-warrants	18,775.27	19,985.00
Scrip location entries	800.00	25,861.43
Donation entries	1,448.73	1,752.86
State selections (school, swamp, and internal improvement)	2,043,508.96	1,265,551.82
Lands selected under railroad grants	5,571,807.33	6,525,300.09
Indian lands, sales of	746,637.29	825,049.09
Desert lands	.....	757,804.51
Commuted homesteads	.....	2,137,988.82
Wagon-road selections	65,923.47	.....
Private land-claim selections	2,579.96	.....
Indian allotments	.....	1,588.00
Miscellaneous	.....	14,588.98
Total number of acres disposed of for the fiscal year	25,858,088.13	30,116,684.45
Moneys received during the fiscal year	\$12,239,038.87	\$13,547,137.42

OUR PUBLIC LAND SYSTEM.

THE public lands of the United States which are still undisposed of and open to settlement lie in nineteen States and eight Territories. In each case, except Ohio, Indiana, Illinois, the Indian Territory and Alaska, land offices are established, in charge of an officer known as Register of the Land Office, where the records of all surveyed lands are kept, and all applications concerning lands in each district are filed and inquiries answered. The public lands are divided into two great classes. The one class have a dollar and a quarter an acre designated as the minimum price and the other two dollars and a half an acre, the latter being the alternate sections, reserved by the United States in land grants to railroads, etc. Titles to these lands may be acquired by private entry or location under the homestead, preemption and timber-culture laws; or, as to some classes, by purchase for cash, in the case of lands which may be purchased at private sale, or such as have not been reserved under any law. Such tracts are sold on application to the Land Register, who issues a certificate of purchase, the receiver giving a receipt for the money paid, subject to the issue of a patent, or complete title, if the proceedings are found regular, by the Commissioner of the General Land Office, at Washington.

Entries under land warrants (given mostly for military services under acts of Congress), have fallen off very largely by the absorption of such warrants, there having been no military bounty land warrants provided for on account of services in the late war.

Entries under the preemption law are restricted to heads of families, or citizens over twenty-one, who may settle upon any quarter section (or 160 acres), and have the right of prior claim to purchase on complying with certain regulations.

The homestead laws give the right to one hundred and sixty acres of a dollar-and-a-quarter lands, or to eighty acres of two-dollar-and-a-half lands, to any citizen or applicant for citizenship over twenty-one who will actually settle upon and cultivate the land. This privilege extends only to the surveyed lands, and the title is perfected by the issue of a patent after five years of actual settlement. The only charges in the case of homestead entries are fees and commissions, varying from a minimum of \$7 to a maximum of \$34 for the whole tract entered, according to the size, value or place of record.

Another large class of free entries of public lands is that provided for under the timber-culture acts of 1873-78. The purpose of these laws is to promote the growth of forest trees on the public lands. They give the right to any settler who has cultivated for two years as much as five acres in trees to an eighty-acre homestead, or, if ten acres, to a homestead of one hundred and sixty acres, and a free patent for his land is given him at the end of eight years instead of five. The limitation of the homestead laws to one hundred and sixty acres for each settler is extended in the case of timber-culture so as to grant as many quarter sections of one hundred and sixty acres each as have been improved by the culture for ten years of forty acres of timber thereon, but the quarter sections must not lie immediately contiguous. The fees and commissions in timber-culture entries vary from \$13 to \$18 for the tract.

The following is the complete list of United States Land Offices:

Alabama: Huntsville, Montgomery.

Arkansas: Little Rock, Camden, Harrison, Dardanelle.

Arizona Territory: Prescott, Tucson.

California: San Francisco, Marysville, Humboldt, Stockton, Visalia, Sacramento, Los Angeles, Shasta, Susanville, Independence.

Colorado: Denver City, Leadville, Central City, Pueblo, Del Norte, Lamar, Durango, Gunnison, Glenwood Springs, Montrose.

Dakota Territory: Mitchell, Watertown, Fargo, Yankton, Bismarck, Deadwood, Grand Forks, Aberdeen, Huron, Devil's Lake.

Florida: Gainesville.

Idaho Territory: Boise City, Lewiston, Blackfoot, Hailey, Cœur d'Alène.

Iowa: Des Moines.

Kansas: Topeka, Salina, Independence, Wichita, Kirwin, Concordia, Larned, Wa-Keeney, Oberlin, Garden City.

Louisiana: New Orleans, Natchitoches.

Michigan: Grayling, Marquette.

Minnesota: Taylor's Falls, St. Cloud, Duluth, Fergus Falls, Worthington, Crookston, Benson, Tracy, Redwood Falls.

Mississippi: Jackson.

Missouri: Boonville, Ironton, Springfield.

Montana Territory: Helena, Bozeman, Miles City.

Nebraska: Lincoln, Sidney, Chadron, Grand Island, North Platte, Bloomington, Neligh, Valentine, McCook, O'Neill.

Nevada: Carson City, Eureka.

New Mexico Territory: Santa Fé, Las Cruces.

Oregon: Oregon City, Roseburg, La Grande, Lake View, The Dalles, Drewsey.

Utah Territory: Salt Lake City.

Washington Territory: Seattle, Vancouver, Walla Walla, Spokane Falls, Yakima.

Wisconsin: Menasha, Falls of St. Croix, Wausau, La Crosse, Ashland, Eau Claire.

Wyoming Territory: Cheyenne, Evanston, Buffalo.

04 UNITED STATES PUBLIC LANDS—WHERE THEY ARE.

Statement showing the Number of Acres of Public Lands Surveyed in the Land States and Territories, up to June 30, 1888; also the Total Area of the Public Domain Remaining Unsurveyed.

[From the Annual Report of the Commissioner of the General Land Office for 1888.]

LAND STATES AND TERRITORIES.	Area of Public Lands in States and Territories.		Number of Acres of Public Lands Surveyed.				Total Area of Public and Indian Lands Remaining Unsurveyed, inclusive of the area of Private Land Claims Surveyed up to June 30, 1888.
	In Acres.	In Square Miles.	Total up to June 30, 1888.	Prior to June 30, 1886, not heretofore reported.		Total up to June 30, 1888.	
Alabama....	32,462,115	50,722	32,462,115			32,462,115	
Arkansas....	33,410,063	52,308	33,410,063			33,410,063	
California....	100,992,640	157,801	71,982,481	5,995		72,018,757	28,973,883
Colorado....	66,880,000	104,500	57,787,301	397,449		58,424,196	8,455,804
Florida....	37,931,520	59,268	30,678,663	25,574		30,830,674	7,110,846
Illinois....	35,465,093	55,414	35,465,093			35,465,093	
Indiana....	21,637,760	33,809	21,637,760			21,637,760	
Iowa....	35,228,800	55,045	35,228,800	1,141		35,228,800	
Kansas....	51,770,240	80,891	51,770,240			51,770,240	
Louisiana....	28,731,090	44,893	27,067,762			27,067,762	1,663,328
Michigan....	36,128,640	56,451	36,128,640			36,128,640	
Minnesota....	53,459,840	83,531	42,152,674	163,414		42,328,321	11,131,509
Mississippi....	30,179,840	47,156	30,179,840			30,179,840	
Missouri....	41,836,931	65,370	41,836,931	18		41,836,931	
Nebraska....	47,077,359	73,558	46,989,039			46,989,039	88,320
Nevada....	71,737,600	112,090	32,793,702			32,816,602	38,920,998
Ohio....	25,581,976	39,972	25,581,976			25,581,976	
Oregon....	60,975,360	95,274	39,704,639	163,356		40,336,534	20,638,828
Wisconsin....	34,511,360	53,924	34,511,360			34,511,360	
Alaska....	369,529,600	577,390					369,529,600
Arizona....	72,906,240	113,916	13,804,538			13,804,538	59,101,702
Dakota....	96,596,480	150,932	47,392,242	472,911		48,688,728	47,967,752
Idaho....	55,228,160	86,394	10,256,409	94,145		10,511,767	44,716,393
Indian Ter....	40,481,600	63,353	27,003,990			27,003,990	13,477,610
Montana....	92,016,640	143,776	18,142,855	397,480		18,604,739	73,411,911
New Mexico....	77,568,640	121,301	46,046,803	533,682		47,347,000	30,221,640
Utah....	54,064,640	84,476	12,910,544	167,632		13,089,137	40,975,503
Wash. Ter....	44,796,160	69,994	21,174,352	107,270		21,515,931	23,280,229
Wyoming....	62,645,120	97,888	47,074,070	19,428		47,096,141	15,548,979
Land Strip....	3,672,640	5,788					3,672,640
Total.....	1,915,504,147	2,836,725	971,174,978	2,648,336		281,976,626,672	*832,877,475

* This estimate is of a very general nature, and affords no index to the disposable volume of land remaining, nor to the amount available for agricultural purposes. It includes Indian and other public reservations, unsurveyed private land claims, the sixteenth and thirty-sixth sections reserved for common schools, unsurveyed lands embraced in railroad, swamp land, and other grants, the great mountain areas, the areas of unsurveyed rivers and lakes, and large areas wholly unproductive and unavailable for ordinary purposes. The volume of land in the unsurveyed portion of the public domain suitable for homes and subject to settlement under the laws of the United States is of comparatively small proportions.

Statistics of Homestead Settlement on the Public Lands.

Statement of Number of Acres entered annually, under the Homestead and Timber Culture Acts, from July 1, 1870, to June 30, 1888, inclusive.

Years ending June 30.	1870.	1871.	1872.	1873.	1874.
	Acres.	Acres.	Acres.	Acres.	Acres.
Homestead Entries.....	3,698,910	4,600,826	4,671,332	3,798,613	3,516,962
Years ending June 30.	1875.	1876.	1877.	1878.	1879.
Homestead Entries.....	2,533,058	2,875,910	2,178,008	4,418,345	5,260,111
Timber-culture.....	464,870	607,936	520,672	1,870,434	2,766,574
Total.....	2,820,928	3,483,895	2,698,770	6,268,779	8,026,685
Years ending June 30.	1880.	1881.	1882.	1883.	1884.
Homestead Entries.....	6,045,571	5,028,101	6,348,045	8,171,914	7,831,510
Timber-culture.....	2,193,184	1,768,799	2,566,686	3,110,930	4,084,464
Total.....	8,238,755	6,791,900	8,914,731	11,282,844	11,915,974

In 1885, Homestead Entries, 7,415,896 acres; Timber-culture Entries, 4,755,006. Total, 12,170,892 acres.

In 1886, Homestead Entries, 9,145,135 acres; Timber-culture Entries, 5,391,309 acres. Total, 14,536,444 acres.

In 1887, Homestead Entries, 7,594,350 acres; Timber-culture Entries, 4,224,898 acres. Total, 11,818,748 acres.

In 1888, Homestead Entries, 6,676,616 acres; Timber-culture Entries, 3,735,305 acres.

UNITED STATES PATENT-OFFICE BUSINESS.

Comparative Statement of the Business of the Office from 1837 to 1887, inclusive.

From the Report of the Commissioner of Patents, Jan. 31, 1888.

CALENDAR YEAR.	Applica- tions.	Caveats Filed.	Patents Issued.	Cash Received.	Cash Expended.	Surplus.
1837.....			435	\$29,289 08	\$83,506 98	.....
1838.....			520	42,123 54	37,402 10	\$4,721 44
1839.....			425	37,260 00	34,543 51	2,716 49
1840.....	735	228	473	38,056 51	39,020 67	.....
1841.....	847	312	495	40,413 01	52,666 87	.....
1842.....	761	391	517	36,505 63	31,241 48	5,264 20
1843.....	819	515	531	35,315 81	30,776 96	4,538 85
1844.....	1,045	380	502	42,509 26	36,244 73	6,264 53
1845.....	1,246	452	502	51,076 14	39,395 65	11,680 49
1846.....	1,272	448	619	50,264 18	46,158 71	4,105 45
1847.....	1,531	558	572	63,111 19	41,878 35	21,232 84
1848.....	1,628	607	660	67,575 69	58,905 84	8,670 85
1849.....	1,955	595	1,070	80,752 98	77,716 44	3,036 54
1850.....	2,193	608	995	86,927 05	80,100 95	6,816 10
1851.....	2,258	700	869	95,738 61	86,916 93	8,821 63
1852.....	2,639	995	1,020	112,656 34	96,916 91	16,739 43
1853.....	2,673	901	958	121,527 45	137,869 83	.....
1854.....	3,324	866	1,902	163,789 84	167,146 32	.....
1855.....	4,435	905	2,024	216,459 35	179,540 33	36,919 02
1856.....	4,960	1,084	2,502	192,588 02	199,931 02	.....
1857.....	4,771	1,010	2,910	196,132 01	211,582 09	.....
1858.....	5,364	984	3,710	203,716 16	193,193 74	10,522 42
1859.....	6,225	1,097	4,538	245,942 15	210,278 41	35,663 74
1860.....	7,653	1,084	4,819	256,352 59	253,820 80	3,531 79
1861.....	4,643	700	3,340	137,354 44	221,491 91	.....
1862.....	5,038	824	3,521	215,754 99	189,810 39	32,944 60
1863.....	6,014	787	4,170	195,593 29	189,414 14	6,179 15
1864.....	6,932	1,063	5,020	240,919 98	229,968 00	11,051 98
1865.....	10,664	1,937	6,616	348,791 84	274,199 34	74,592 50
1866.....	15,269	2,723	9,450	495,665 38	361,724 28	133,941 10
1867.....	21,276	3,597	13,015	646,581 92	639,263 32	7,318 60
1868.....	20,420	3,705	13,378	681,565 86	628,679 77	52,886 09
1869.....	19,271	3,624	13,986	693,145 81	486,430 78	206,715 03
1870.....	19,171	3,273	13,321	669,456 76	557,149 19	112,307 57
1871.....	19,472	3,366	13,033	678,716 46	560,595 08	118,121 38
1872.....	18,246	3,090	13,590	699,726 39	665,591 36	34,135 03
1873.....	20,414	3,248	12,864	703,191 77	691,178 98	12,012 79
1874.....	21,602	3,181	13,599	738,278 17	679,288 41	58,989 75
1875.....	21,638	3,094	16,283	743,453 36	721,657 71	21,795 65
1876.....	21,425	2,697	17,026	757,987 65	652,542 60	105,445 05
1877.....	20,308	2,809	13,619	732,342 85	613,152 62	119,190 23
1878.....	20,260	2,755	12,935	725,375 55	593,082 89	132,292 66
1879.....	20,059	2,620	12,725	703,931 47	629,638 97	174,292 50
1880.....	23,012	2,490	13,947	749,685 32	585,965 17	210,820 15
1881.....	26,059	2,405	16,584	853,665 89	606,173 28	248,492 61
1882.....	31,522	2,553	19,267	1,006,219 45	688,867 67	325,351 77
1883.....	35,577	2,741	22,383	1,146,340 00	675,234 86	471,005 14
1884.....	35,600	2,582	20,413	1,075,798 80	1,070,579 76	105,219 04
1885.....	35,717	2,552	24,233	1,188,089 15	1,024,578 85	163,510 30
1886.....	35,908	2,513	22,508	1,154,551 40	1,492,505 45	162,047 95
1887.....	35,618	2,622	21,477	1,144,509 60	994,472 22	150,037 38
Total.....	626,524	84,015	405,876	21,635,677 17	18,332,592 62	3,257,490 91

* Including printing, and proportion of Interior Department expenses.

* Net Surplus.

SCHEDULE OF UNITED STATES PATENT FEES.

On filing each application for a Patent.....	\$17
On issuing each Original Patent (17 years).....	20
On application for Re-issue.....	30
On application for extension.....	50
On granting every extension of Patent (7 years).....	50
On each Caveat.....	10
On appeal to Examiners-in-chief.....	10
On appeal to Commissioner of Patents.....	20
On filing a Disclaimer.....	10
On application for Design (3½ years).....	10
On application for Design (7 years).....	15
On application for Design (14 years).....	30
On each Trade-Mark (30 years).....	25
On each Label (28 years).....	6

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PATENTS ISSUED IN 1887 TO RESIDENTS OF EACH STATE.

The Proportion of Patents to Population is Shown in Last Column.

STATES, ETC.	No of Patents and Designs.	One to every—	STATES, ETC.	No of Patents and Designs.	One to every—
Alabama	54	23,379	Nevada	15	4,151
Arizona Territory	8	13,430	New Hampshire	166	2,090
Arkansas	65	12,346	New Jersey	988	1,144
California	505	1,712	New Mexico Territory	9	13,235
Colorado	151	1,286	New York	4,047	1,255
Connecticut	788	790	North Carolina	66	21,308
Dakota Territory	71	1,903	Ohio	1,477	2,365
Delaware	89	4,812	Oregon	59	2,962
District of Columbia	210	845	Pennsylvania	2,109	2,030
Florida	41	6,573	Rhode Island	224	1,234
Georgia	130	11,862	South Carolina	52	19,145
Idaho Territory	4	8,152	Tennessee	121	12,746
Illinois	1,595	1,929	Texas	265	6,006
Indiana	8	3,558	Utah Territory	21	6,855
Indian Territory	556	.....	Vermont	112	2,966
Iowa	438	3,709	Virginia	132	11,458
Kansas	311	3,202	Washington Territory	44	1,707
Kentucky	245	6,729	West Virginia	75	8,246
Louisiana	112	8,392	Wisconsin	427	3,060
Maine	151	4,297	Wyoming Territory	4	5,197
Maryland	253	3,605	U. S. Army	12	.....
Massachusetts	1,875	950	U. S. Navy	6	.....
Michigan	788	2,233	United States .....	.....	.....
Minnesota	305	2,559	Foreign	19,912	.....
Mississippi	45	25,146	Total, } excluding re-issues	1,466	.....
Missouri	654	3,815			
Montana Territory	22	1,779			
Nebraska	127	3,562		21,378	.....

PENSION STATISTICS OF THE UNITED STATES.

Classified Statement of Pensioners on the Rolls of each Agency, Compared with the Number June 30, 1887, and the Total Disbursements for Pensions during the fiscal year 1888.

From the Annual Report of the Commissioner of Pensions for 1888.

Location of Agency.	Army.		Navy.		War of 1812		War with Mexico.		Number of pensioners on Roll June 30, 1888.	Number of pensioners on Rolls June 30, 1887.
	In- valids.	Wid- ows, etc.	In- valids.	Wid- ows, etc.	Sur- viv- ors.	Wid- ows.	Sur- viv- ors.	Wid- ows.		
Columbus, O.	32,820	9,794			69	880	634	208	44,405	39,126
Indianapolis..	31,005	7,028			26	436	749	277	39,521	34,244
Chicago	28,544	7,224	652	253	29	426	1,137	390	38,665	35,301
Topeka	26,971	4,829			33	420	2,045	574	34,882	29,741
Washington...	19,786	4,307	711	467	101	1,345	1,312	394	28,423	19,650
Syracuse*	19,399	6,650			93	874	147	40	27,303	25,862
Des Moines ..	22,418	5,744			18	240	585	125	27,130	24,482
Boston	16,826	7,349	1,065	586	44	777	206	82	26,965	25,351
Philadelphia..	17,801	6,741	628	376	13	405	418	186	26,568	25,014
Milwaukee...	19,076	4,126			25	170	356	82	23,835	21,760
New York.....	14,844	6,123	610	375	44	599	521	179	23,236	21,987
Pittsburgh...	16,461	4,832			27	332	223	80	21,956	20,620
Detroit	17,361	3,703			34	288	257	70	21,613	18,735
Knoxville	8,712	4,014			113	2,013	4,573	1,810	21,235	22,216
Concord	10,172	3,439			35	370	65	18	14,099	13,527
Augusta.....	9,122	3,453			67	705	66	21	13,494	12,886
Louisville...	8,036	3,078			24	424	775	317	12,654	10,723
San Fran'co..	3,706	448	119	26	11	73	2,031	251	6,665	4,722
Total	323,020	90,882	3,815	2,063	606	10,787	16,060	5,104	452,557	406,007
Increase.....	28,575	5,872	534	110			8,557	4,209	46,550	
Decrease.....					263	1,044				

* The Syracuse, N. Y., Pension Agency was removed to Buffalo, June 2, 1888.

Net gain to roll during the year, 46,550.

The average annual value of each pension was \$125.90 in 1888. Aggregate annual value of all pensions \$56,707,221.

Total amount disbursed by the United States for pensions, 1861 to 1888, \$963,066,445, of which \$78,775,862 was paid in fiscal year 1888.

Aggregate number of claims, June 30, 1887, 518,841; number filed during the year ending June 30, 1888, 223,903; number of claims disposed of, 163,918, of which 106,888 were allowed, and 78,060 rejected. Total number of claims, June 30, 1888, 605,890.

The territory embraced in each Pension Agency District is as follows:

Augusta, State of Maine.—Boston, States of Massachusetts, Connecticut, and Rhode Island; and all Navy pensioners residing in this and the Augusta and Concord districts. —Chicago, State of Illinois, and all Navy pensioners residing in this and the Columbus, Des Moines, Detroit, Indianapolis, Louisville, Milwaukee, and Topeka districts. —Columbus, State of Ohio.—Concord, States of New Hampshire and Vermont.—Des Moines, States of Iowa and Nebraska.—Detroit, State of Michigan.—Indianapolis, State of Indiana.—Knoxville, States of Virginia, West Virginia, North Carolina, Tennessee, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Texas, and Arkansas.—Louisville, State of Kentucky.—Milwaukee, Wisconsin, Minnesota, Dakota, Montana, and Wyoming.—New York, the counties of New York of Albany, Clinton, Columbia, Delaware, Dutchess, Essex, Greene, Kings, Queens, New York, Orange, Putnam, Richmond, Rensselaer, Rockland, Saratoga, Schenectady, Sullivan, Suffolk, Ulster, Warren, Washington, and Westchester, and all Navy pensioners in the State of New York.—Philadelphia, the counties in Pennsylvania of Berks, Bradford, Bucks, Carbon, Chester, Columbia, Dauphin, Delaware, Lackawanna, Lancaster, Lebanon, Lehigh, Luzerne, Monroe, Montgomery, Montour, Northampton, Northumberland, Philadelphia, Pike, Schuylkill, Sullivan, Susquehanna, Wayne, Wyoming, York, and all Navy pensioners in the State of Pennsylvania.—Pittsburg, the counties in Pennsylvania not in the Philadelphia district.—San Francisco, California, Nevada, Oregon, Alaska, Idaho, Utah, and Washington, including the Navy pensioners.—Buffalo, the counties in New York State not in the New York City district.—Topeka, Missouri, Kansas, Colorado, New Mexico and Indian Territory.—Washington, New Jersey, Delaware, Maryland, the District of Columbia, the inmates of the National Soldiers' Home, and pensioners residing in foreign countries, and all Navy pensioners in this and the Knoxville district.

YEARS.	No. of Post-Offices.	Extent of Post-Routes in Miles.	Revenue of the Department	Expenditure of the Department	Amount paid for Salaries of Postmasters	Transport of the Mail
1790...	75	1,875	\$37,935	\$32,140	\$8,198	\$22,661
1795....	453	13,207	160,620	117,893	30,272	75,359
1800.....	903	20,817	250,804	213,994	69,243	128,644
1805.....	1,558	31,076	421,373	377,367	111,552	239,635
1810.....	2,300	36,406	551,684	495,959	149,438	327,966
1815.....	3,000	43,748	1,043,065	748,121	241,901	487,779
1816.....	3,260	48,673	961,782	804,422	265,944	521,970
1817.....	3,459	52,089	1,002,973	916,515	303,916	589,189
1818.....	3,618	59,473	1,130,235	1,035,832	346,429	664,611
1819.....	4,000	67,586	1,204,737	1,117,861	375,828	717,881
1820.....	4,500	72,492	1,111,927	1,160,926	352,295	782,425
1821.....	4,650	78,808	1,059,087	1,184,283	337,599	815,681
1822.....	4,709	82,763	1,117,490	1,167,572	355,299	788,618
1823.....	4,043	84,860	1,130,115	1,156,995	360,462	767,464
1824.....	5,182	84,860	1,197,758	1,188,019	383,804	768,939
1825.....	5,677	94,052	1,306,525	1,229,043	411,183	785,646
1826.....	6,150	94,052	1,447,703	1,366,712	447,727	885,100
1827.....	7,003	105,336	1,524,633	1,468,959	486,411	942,345
1828.....	7,530	105,336	1,659,915	1,689,945	548,049	1,086,313
1829.....	8,004	115,000	1,707,418	1,782,132	559,237	1,153,646
1830.....	8,450	115,176	1,850,583	1,932,708	595,234	1,274,009
1831.....	8,086	115,486	1,997,811	1,936,122	635,028	1,252,226
1832.....	9,205	104,466	2,258,570	2,266,171	715,481	1,482,507
1833.....	10,127	119,916	2,617,011	2,930,414	826,283	1,894,638
1834.....	10,693	119,916	2,823,749	2,910,605	897,317	1,925,544
1835.....	10,770	112,774	2,993,356	2,757,350	945,418	1,719,007
1836.....	11,091	118,264	3,408,323	3,841,766	812,803	1,638,052
1837.....	11,767	141,242	4,236,779	3,544,630	891,352	1,996,727
1838.....	12,519	134,818	4,238,733	4,430,662	933,948	3,131,308
1839.....	12,780	133,999	4,484,657	4,636,536	980,000	3,285,622
1840.....	13,468	155,739	4,543,522	4,718,236	1,028,925	3,296,876
1841.....	13,778	155,026	4,407,726	4,499,528	1,018,645	3,159,375
1842.....	13,733	149,732	4,546,849	5,674,752	1,147,256	3,087,796
1843.....	13,814	142,295	4,296,225	4,374,754	1,426,394	2,947,319
1844.....	14,103	144,687	4,237,288	4,296,513	1,358,316	2,938,551
1845.....	14,183	143,940	4,289,841	4,320,732	1,409,875	2,905,504
1846.....	14,601	152,865	3,487,199	4,084,297	1,042,079	2,716,672
1847.....	15,146	153,818	3,955,893	3,979,570	1,060,228	2,476,455
1848.....	15,159	163,208	4,371,077	4,326,850	.....	2,394,703
1849.....	16,749	163,703	4,905,176	4,479,049	1,320,921	2,577,407
1850.....	18,417	178,672	5,552,971	5,212,953	1,549,376	2,965,796
1851.....	19,796	196,290	6,237,867	6,278,402	1,781,686	3,538,064
1852.....	20,901	214,284	6,925,971	7,108,459	1,296,765	4,225,311
1853.....	22,320	217,743	5,940,725	7,982,957	1,406,477	4,906,308
1854.....	29,548	219,935	6,955,586	8,577,424	1,707,708	5,401,382
1855.....	24,410	227,908	7,342,136	9,968,342	2,135,335	6,076,335
1856.....	25,505	239,642	7,630,822	10,405,286	2,102,891	6,765,639
1857.....	26,588	242,601	8,053,952	11,508,058	2,285,610	7,229,393
1858.....	27,977	260,603	8,186,793	12,722,470	2,355,016	8,246,054
1859.....	28,539	260,052	8,668,484	15,754,093	2,453,901	7,157,629
1860.....	28,498	240,594	8,518,067	19,170,610	2,552,898	8,808,710
1861.....	28,586	140,139	8,349,296	13,606,759	2,514,157	5,309,454
1862.....	28,875	134,013	8,299,821	11,125,364	2,340,767	5,853,838
1863.....	29,047	139,598	11,163,790	11,314,307	2,876,983	5,740,576
1864.....	28,878	139,171	12,438,254	12,644,786	3,174,326	5,818,469
1865.....	20,550	142,340	14,556,159	13,694,728	3,883,882	6,246,884
1866.....	23,828	189,921	14,386,986	15,352,079	3,454,677	7,630,584
1867.....	25,163	203,245	15,237,027	19,235,483	4,033,728	9,336,286
1868.....	26,481	216,928	16,292,601	22,730,593	4,255,311	10,266,056
1869.....	27,106	223,731	18,344,511	23,698,131	4,546,958	10,406,501
1870.....	28,492	231,232	19,772,221	23,998,837	4,673,466	10,884,653
1871.....	30,045	238,359	20,037,045	24,390,104	5,028,382	11,529,395
1872.....	31,863	251,398	21,915,426	26,658,192	5,121,665	15,547,821
1873.....	33,244	256,210	22,996,742	29,084,946	5,725,468	16,161,034
1874.....	34,294	269,097	26,477,072	32,126,415	5,818,472	18,881,319
1875.....	35,547	277,874	26,791,360	33,611,309	7,049,936	18,777,301
1876.....	36,383	281,798	27,845,908	33,268,488	7,397,397	18,361,049
1877.....	37,345	292,820	27,468,323	33,486,322	7,295,251	19,529,238
1878.....	39,258	301,966	29,277,517	34,165,084	7,977,852	19,262,421
1879.....	40,855	316,711	30,041,983	33,449,899	7,185,540	20,012,872
1880.....	42,998	343,888	32,315,479	36,542,804	7,701,418	22,255,984
1881.....	44,512	344,006	36,785,398	39,251,736	8,298,743	23,196,032
1882.....	46,231	343,618	41,876,410	40,039,635	8,964,677	22,846,112
1883.....	47,863	353,166	45,508,693	42,816,700	10,319,441	23,067,323
1884.....	50,017	359,530	43,398,127	46,404,960	11,883,821	25,359,816
1885.....	51,252	365,251	42,560,843	50,942,416	11,431,305	23,178,637
1886.....	53,614	371,889	43,948,423	50,839,340	11,348,178	27,728,239
1887.....	55,157	377,442	48,837,609	52,391,677	11,929,481	28,031,106
1888.....	57,376	403,977	52,685,177	58,126,004	12,589,788	31,456,847

BUSINESS OF THE POST-OFFICE DEPARTMENT FOR FISCAL YEAR ENDING JUNE 30, 1888.

Summarized from the Annual Report of the Postmaster-General, December, 1888.

Whole number of post-offices in operation in the United States.....	57,376
Number of Presidential post-offices (where the salary exceeds \$1,000 per annum, and postmasters are appointed by the President and confirmed by the Senate).....	2,502
Whole length of public mail routes in operation—miles.....	408,977
Length of railroad routes.....	148,713
Length of steamboat routes.....	11,068
Length of other routes (Star service).....	225,677
Aggregate cost of mail service.....	\$81,456,847
Aggregate postage stamps, envelopes, and cards sold.....	\$50,636,322
Number of registered letters and packages mailed.....	13,677,169
Amount of fees on registered matter (in addition to postage).....	\$1,125,154
Number of dead letters and parcels received.....	6,217,876
Total c. free-delivery service.....	\$5,422,356
Receipts on stage on local matter at free-delivery offices.....	\$7,721,689
Number of money orders issued (domestic).....	9,959,307
Amount of money orders purchased (domestic).....	\$119,649,065
Average amount of each money order (domestic).....	\$12 01
Fees received for issue of money orders (domestic).....	\$946,961
Number of money orders (foreign or international).....	759,636
Amount of money orders purchased (foreign).....	\$11,323,870
Average amount of each money order (foreign).....	\$14 87
Fees received for issue of money orders (foreign).....	\$139,511
Cost of the United States Ocean Mail service.....	\$490,067
Number of postal-notes issued.....	6,668,066
Amount of postal-notes issued (from one cent to \$4.99).....	\$12,184,459
Amount of fees received for postal-notes.....	\$300,241

PUBLIC DEBT OF THE UNITED STATES, 1791-1888.

Statement of Outstanding Principal of the Public Debt on the 1st of January of each Year from 1791 to 1842, inclusive; and on the 1st of July of each Year from 1843 to 1888 inclusive.

From the Annual Report of the Secretary of the Treasury on the Finances.

1791.....	\$75,468,476 52	1825.....	\$88,788,432 11	1859.....	\$58,406,837 68
1792.....	77,327,924 66	1826.....	81,054,059 99	1860.....	64,842,297 88
1793.....	80,832,634 04	1827.....	78,987,357 20	1861.....	90,580,873 72
1794.....	78,427,404 77	1828.....	67,475,043 87	1862.....	524,176,412 18
1795.....	80,747,587 39	1829.....	58,421,413 67	1863.....	1,119,772,138 63
1796.....	83,763,172 07	1830.....	48,565,406 50	1864.....	1,815,784,370 57
1797.....	82,064,479 33	1831.....	39,123,191 68	1865.....	2,680,647,899 74
1798.....	79,226,529 12	1832.....	24,322,225 18	1866.....	2,773,226,173 69
1799.....	73,406,669 77	1833.....	7,001,696 83	1867.....	2,678,126,108 87
1800.....	82,976,294 35	1834.....	4,760,062 08	1868.....	2,611,687,851 19
1801.....	83,036,060 80	1835.....	37,733 05	1869.....	2,588,452,213 94
1802.....	86,712,632 25	1836.....	37,513 05	1870.....	2,480,672,427 81
1803.....	77,054,686 30	1837.....	396,957 83	1871.....	2,353,211,332 32
1804.....	86,427,120 83	1838.....	3,308,124 07	1872.....	2,253,251,828 78
1805.....	82,312,150 50	1839.....	10,434,221 14	1873.....	2,294,482,998 20
1806.....	75,723,270 66	1840.....	3,573,343 82	1874.....	2,251,690,468 43
1807.....	69,218,398 64	1841.....	5,250,875 54	1875.....	2,232,284,531 95
1808.....	65,196,317 97	1842.....	13,594,490 73	1876.....	2,180,395,087 15
1809.....	57,023,192 09	1843.....	32,742,922 00	1877.....	2,205,301,392 10
1810.....	53,173,217 52	1844.....	28,461,652 50	1878.....	2,256,205,892 04
1811.....	43,005,587 76	1845.....	15,925,303 01	1879.....	2,549,597,432 53
1812.....	45,209,737 90	1846.....	15,550,202 97	1880.....	2,130,415,370 63
1813.....	55,962,827 57	1847.....	38,826,534 77	1881.....	2,694,013,569 58
1814.....	81,487,846 24	1848.....	47,044,862 23	1882.....	1,918,312,994 08
1815.....	99,593,060 15	1849.....	61,061,858 69	1883.....	1,684,171,726 07
1816.....	127,584,933 74	1850.....	63,452,773 55	1884.....	1,630,538,923 37
1817.....	123,491,965 16	1851.....	63,304,796 02	1885.....	1,676,424,275 14
1818.....	103,466,639 38	1852.....	66,199,341 71	1886.....	1,756,445,305 78
1819.....	95,529,648 28	1853.....	59,308,117 70	1887.....	1,688,229,591 63
1820.....	91,015,566 15	1854.....	42,242,222 42	1888.....	1,705,962,320 58
1821.....	89,987,427 66	1855.....	35,546,956 56		
1822.....	93,546,676 98	1856.....	31,972,537 90		
1823.....	90,875,877 28	1857.....	28,699,831 85		
1824.....	90,269,777 17	1858.....	44,911,881 03		

POST-OFFICE BUSINESS BY STATES IN 1888.

Table Showing Cost of Carrying the Mail and Other Postal Expenditures in each State and Territory, with Receipts from Sale of Postage Stamps and from all Other Sources, during the Fiscal Year Ending June 30, 1888.

Condensed from Annual Report of 6th Auditor of the Treasury, December, 1888.

STATES AND TERRITORIES.	Postage stamps, stamped envelopes and postal cards.	Total receipts.	Compensation of Postmasters.	Transportation by States.	Total expenditures.	Excess of expenditures over receipts.	Excess of receipts over expenditures.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Alabama.....	419,061	439,661	179,905	404,627	672,553	232,891	
Alaska.....	1,411	1,581	1,021	18,817	14,843	13,312	
Arizona.....	59,093	66,261	33,703	169,283	210,205	143,943	
Arkansas.....	323,909	339,721	167,694	234,275	487,453	147,733	
California.....	1,528,075	1,626,392	342,797	939,472	1,795,022	168,630	
Colorado.....	496,671	541,310	150,766	410,668	704,034	162,723	
Connecticut.....	879,499	935,355	219,530	306,326	785,558		149,797
Dakota.....	449,216	489,972	239,894	300,588	606,395	116,423	
Delaware.....	108,404	110,877	34,600	37,139	102,492		8,385
Dist. Columbia.....	345,878	354,105	6,488		466,965	112,859	
Florida.....	281,851	302,409	135,228	293,210	502,179	199,770	
Georgia.....	616,004	634,631	208,046	543,521	1,009,125	374,494	
Idaho.....	73,538	80,451	43,675	98,229	146,876	66,426	
Illinois.....	4,243,567	4,394,004	733,705	1,496,063	3,906,721		487,283
Indiana.....	1,179,416	1,248,834	439,894	842,827	1,634,240	385,408	
Indian Territory.....	42,590	44,187	28,356	49,860	79,705	35,518	
Iowa.....	1,396,853	1,508,883	562,352	1,043,064	2,078,267	569,384	
Kansas.....	1,172,803	1,264,297	506,470	915,129	1,715,670	451,373	
Kentucky.....	724,341	750,758	255,220	519,644	978,689	227,931	
Louisiana.....	474,761	492,839	116,931	208,110	507,831	14,969	
Maine.....	612,410	646,363	251,829	257,408	657,450	11,087	
Maryland.....	803,613	816,899	156,103	537,443	1,063,806	246,907	
Massachusetts.....	3,265,690	3,417,418	456,272	470,597	2,233,973		1,183,445
Michigan.....	1,624,837	1,728,810	523,770	644,290	1,601,389		127,420
Minnesota.....	1,103,004	1,160,613	286,087	934,853	1,603,821	443,208	
Mississippi.....	301,551	317,800	164,653	376,067	600,727	282,927	
Missouri.....	2,180,971	2,246,951	454,066	1,396,032	2,865,587	618,635	
Montana.....	152,792	178,907	69,599	102,141	209,542	30,635	
Nebraska.....	821,935	883,196	309,529	954,485	1,483,728	603,533	
Nevada.....	56,270	64,003	31,178	101,671	142,869	78,866	
New Hampshire.....	365,166	387,231	158,898	124,967	356,852		30,379
New Jersey.....	1,084,839	1,130,381	280,239	339,178	898,866		231,515
New Mexico.....	81,522	90,623	46,487	167,798	237,506	146,883	
New York.....	9,046,919	9,270,151	1,044,800	1,755,136	6,129,223		3,140,928
North Carolina.....	391,323	406,178	204,896	260,734	640,743	234,564	
Ohio.....	3,026,180	3,152,298	732,307	2,525,813	4,691,997	1,539,699	
Oregon.....	257,741	277,372	99,590	261,345	427,338	149,965	
Pennsylvania.....	4,505,983	4,643,220	957,183	206,767	3,825,989		817,232
Rhode Island.....	341,571	363,959	55,753	57,319	227,558		135,400
South Carolina.....	276,507	286,487	119,895	290,351	508,081	221,594	
Tennessee.....	650,052	666,696	212,997	292,959	741,117	74,441	
Texas.....	948,648	1,010,419	403,458	946,343	1,642,967	632,542	
Utah.....	119,636	127,995	44,210	166,392	251,299	123,304	
Vermont.....	334,330	351,388	154,365	152,037	361,142	9,754	
Virginia.....	729,283	748,074	305,959	713,392	1,302,195	454,122	
Washington.....	181,932	197,412	80,078	231,004	338,186	140,775	
West Virginia.....	281,789	290,927	141,221	182,067	385,698	94,771	
Wisconsin.....	1,125,253	1,190,998	382,516	713,415	1,391,547	260,549	
Wyoming.....	62,378	69,391	31,255	145,504	181,847	112,456	
Total.....	49,554,120	51,747,638	12,585,544	25,233,269	55,307,866	9,872,012	6,311,784
Deduct miscellaneous items.....	9,847	5,298		1,943,488	1,877,179	1,877,179	5,299
Add miscellaneous items.....			4,225				
GRAND TOTAL.....	49,544,273	51,742,340	12,589,769	23,289,781	53,430,687	7,994,833	6,306,485

General expenditures not embraced in statement by States, \$2,864,671.

General receipts not embraced in statement by States, \$952,837.

Excess of expenditures over receipts, of fiscal year 1888, \$3,100,181.

NOTE.—This table, as remarked by the 6th Auditor, presents inequalities which cannot be avoided in any attempted tabulation by States. Thus, some States are charged with a greater sum for mail transportation than belongs to the State service, as the through mails are charged to them, while the postal revenue which pays for this service is collected and credited in other States.

RATE OF MORTALITY IN THE UNITED STATES IN 1880.

Showing Total Deaths by States, Deaths in Each 1,000 of the Population, Relative Mortality of White and Colored, Deaths from Consumption, and Relative Mortality from that Disease.

[Compiled from the Official Tables of the Tenth Census.]

STATES AND TERRITORIES.	TOTAL.			DEATHS BY RACES 1880.				DEATHS FROM CONSUMPTION 1880.		
	Population.	Deaths in 1880.	Rate per 1,000.	White.	Colored.	Rate per 1,000 white.	Rate per 1,000 colored.	Total.	Rate per 1,000 of population.	Rate per 1,000 of total deaths.
Alabama.....	1,362,505	17,920	14.20	8,329	9,600	12.57	15.99	1,729	1.30	96.45
Arizona.....	40,440	291	7.20	281	10	7.91	1.89	18	.40	61.85
Arkansas.....	802,525	14,812	18.46	11,307	3,505	19.11	16.61	955	1.20	64.47
California.....	864,694	11,530	13.33	10,462	1,068	13.63	10.95	1,802	2.00	156.28
Colorado.....	191,327	2,547	13.11	2,521	26	13.19	8.12	210	1.00	82.45
Connecticut.....	622,700	9,179	14.71	8,928	251	14.61	21.03	1,389	2.20	151.32
Dakota.....	135,177	1,304	9.65	1,249	55	9.37	27.09	116	.80	88.95
Delaware.....	146,608	2,212	15.09	1,737	475	14.45	17.95	357	2.40	161.39
District of Columbia.....	177,624	4,192	23.60	2,000	2,192	17.71	35.25	793	4.40	186.16
Florida.....	269,463	3,159	11.72	1,718	1,441	12.04	11.35	263	.90	83.25
Georgia.....	1,542,180	21,549	13.97	10,195	11,354	12.48	15.65	1,718	1.10	79.72
Idaho.....	32,610	323	9.90	306	17	10.54	4.72	22	1.50	68.11
Illinois.....	3,077,871	45,017	14.63	44,185	832	14.57	17.80	4,653	1.50	103.36
Indiana.....	1,978,301	31,213	15.78	30,213	1,000	15.58	25.31	3,943	1.90	126.32
Iowa.....	1,624,615	19,377	11.93	19,218	159	11.90	15.87	1,925	1.10	99.34
Kansas.....	996,096	15,160	15.22	14,100	1,060	14.80	24.12	1,117	1.10	73.68
Kentucky.....	1,648,690	23,718	14.39	18,338	5,380	13.31	19.81	3,733	2.20	157.39
Louisiana.....	999,946	14,514	15.44	7,038	7,476	15.46	15.41	1,514	1.60	104.31
Maine.....	648,936	9,523	14.67	9,470	53	14.64	25.43	1,829	2.80	192.06
Maryland.....	934,943	16,919	18.10	12,392	4,527	17.05	21.67	2,381	2.50	140.73
Massachusetts.....	1,788,085	33,149	18.59	32,720	429	18.55	22.22	5,207	2.90	157.07
Michigan.....	1,636,977	19,743	12.06	19,328	415	11.97	12.81	2,613	1.70	132.35
Minnesota.....	780,773	9,037	11.57	8,900	77	11.53	19.79	848	1.10	93.83
Mississippi.....	1,131,597	14,583	12.89	6,022	8,561	12.56	13.12	1,287	1.10	88.15
Missouri.....	2,168,380	36,615	16.89	33,649	2,966	16.63	20.57	3,104	1.60	18.42
Montana.....	39,159	336	8.58	297	39	8.30	10.33	19	.40	56.54
Nebraska.....	452,402	5,930	13.11	5,875	55	13.06	20.84	522	.90	88.02
Nevada.....	62,266	728	11.69	680	48	12.06	5.51	46	.90	63.18
New Hampshire.....	346,991	5,581	16.09	5,570	14	16.08	18.37	314	2.50	56.23
New Jersey.....	1,131,16	18,474	16.33	17,681	789	16.19	20.17	1,648	2.30	89.20
New Mexico.....	119,565	2,436	20.37	2,397	39	22.04	3.59	60	.40	24.63
New York.....	5,082,871	88,332	17.38	8,699	1,633	17.28	21.42	7,207	2.50	81.79
North Carolina.....	1,399,750	21,547	15.39	12,167	9,380	14.02	17.61	2,063	1.50	95.74
Ohio.....	3,198,062	42,610	13.32	40,956	1,654	13.13	20.63	5,912	1.80	138.74
Oregon.....	174,768	1,864	10.67	1,792	72	10.25	6.15	236	1.30	121.24
Pennsylvania.....	4,282,891	63,851	14.92	61,767	2,114	14.71	24.61	8,073	1.90	156.87
Rhode Island.....	276,531	4,702	17.00	4,523	179	16.75	27.15	691	2.50	146.95
South Carolina.....	995,577	15,728	15.80	5,194	10,534	13.28	17.42	1,543	1.50	98.10
Tennessee.....	1,542,359	25,919	16.80	17,312	8,607	15.30	21.32	3,767	2.40	145.33
Texas.....	1,591,749	24,735	15.54	18,908	5,737	15.37	14.54	1,922	1.00	65.57
Utah.....	143,963	2,414	16.77	2,403	11	16.37	7.14	69	.40	28.58
Vermont.....	332,286	5,034	15.17	5,018	16	15.11	19.52	813	2.40	161.82
Virginia.....	1,512,565	24,674	16.32	12,345	12,329	14.01	19.52	3,025	2.00	122.56
Washington.....	75,116	755	10.05	703	52	10.46	6.56	100	1.30	1.245
West Virginia.....	618,457	7,418	11.99	6,984	434	11.78	16.74	669	1.50	130.62
Wisconsin.....	1,815,497	16,011	12.17	15,927	84	12.16	14.28	1,681	1.20	104.99
Wyoming.....	20,789	189	9.09	183	6	9.41	4.43	5	.20	26.45
The United States.....	50,155,788	756,893	15.09	640,101	116,792	14.74	17.28	91,551	1.83	120.56

NOTE.—The above figures represent the deaths in all the States and Territories during the census year ending June 1, 1880.

ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES, FROM JULY 1, 1860, TO JULY 1, 1888.

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Official Statement from the Treasury Department, Washington.

Year ending June 30.	1 per cents.	2 3½ per cents.	3 4 per cents.	4½ per cents.	5 per cents.	6 per cents.	7-10 per cents.	Total interest bearing debt.
\$	\$	\$	\$	\$	\$	\$	\$	\$
1860.					43,476,300	21,164,538		64,640,838
1861.					33,022,200	57,358,674		90,380,874
1862.			57,926,116		30,483,000	154,313,225	122,582,485	365,304,826
1863.			105,629,385		30,483,000	431,444,814	139,974,435	707,531,634
1864.			77,547,696		300,213,480	842,882,652	139,286,935	1,359,930,763
1865.			90,496,931		245,709,420	1,213,495,170	671,610,397	2,221,311,918
AUG 31								
1865.		618,128			269,175,727	1,281,736,439	830,000,000	2,381,530,294
1866.		121,341,879			201,982,665	1,195,546,041	813,460,622	2,332,331,207
1867.		17,737,025			198,533,435	1,543,432,080	488,344,847	2,245,007,387
1868.	64,000,000	801,361			221,686,185	1,878,303,984	37,397,197	2,202,088,727
1869.	66,125,000				221,588,300	1,874,347,222		2,162,060,522
1870.	59,550,000				221,588,300	1,765,317,422		2,046,455,722
1871.	45,885,000		678,000		274,236,450	1,618,897,300		1,934,696,750
1872.	24,665,000		678,000		414,567,300	1,374,883,800		1,814,794,100
1873.	14,000,000		678,000		414,567,300	1,281,238,650		1,710,483,950
1874.	14,000,000		678,000		510,628,050	1,213,624,700		1,738,930,750
1875.	14,000,000		678,000		607,132,750	1,100,865,550		1,722,676,300
1876.	14,000,000				711,685,800	984,999,650		1,710,685,450
1877.	14,000,000			140,000,000	703,266,650	854,621,850		1,711,888,500
1878.	14,000,000			98,850,000	240,000,000	703,266,650		1,794,735,650
1879.	14,000,000			711,522,000	250,000,000	508,440,350		1,797,643,700
1880.	14,000,000			739,347,800	250,000,000	484,864,900		1,723,993,100
1881.	14,000,000			739,347,800	250,000,000	439,841,350		1,639,567,750
1882.	14,000,000	460,461,050	739,347,800	250,000,000				1,463,810,400
1883.	318,304,350	32,082,600	737,942,200	250,000,000				1,388,229,150
1884.	238,612,150		737,951,700	250,000,000				1,226,563,850
1885.	308,190,500		737,960,450	250,000,000				1,196,150,950
1886.	158,046,600		737,967,500	250,000,000				1,210,637,610
1887.	33,716,500		737,975,850	250,000,000		64,623,512		1,086,315,862
1888.	14,000,000		714,315,450	222,207,050		64,623,512		1,015,146,018

Analysis of the Public Debt of the United States.—Continued.

Year ending June 30.	Annual inter- est charge.	Debt on which inter- est has ceased.	Debt bear- ing no inter- est.	Outstanding principal.	Cash in the Treasury, July 1.	Debt paid less cash in Treasury.	Debt per capita.	Interest per capita.
\$	\$	\$	\$	\$	\$	\$	\$	\$
1860.	3,443,687	201,450		64,842,288	4,877,886	59,964,402	1 91	0 11
1861.	5,092,630	199,999		90,580,874	2,862,213	87,718,660	2 74	0 16
1862.	22,048,509	280,195	158,591,390	524,176,412	18,863,660	505,312,752	15 45	0 67
1863.	41,854,148	473,048	411,767,456	1,119,772,138	8,421,401	1,111,350,737	33 31	1 25
1864.	78,853,487	416,335	455,437,271	1,815,784,370	106,332,093	1,709,452,277	50 21	2 32
1865.	137,742,617	1,245,771	458,990,180	2,680,647,869	5,832,013	2,674,815,856	76 98	3 97
AUG 31								
1865.	150,977,697	1,503,020	461,616,311	2,844,649,626	88,218,055	2,756,431,571	78 25	4 29
1866.	146,068,196	935,092	439,969,874	2,773,236,173	137,200,010	2,636,036,163	74 32	4 12
1867.	138,892,451	1,840,615	428,218,101	2,678,126,103	169,974,892	2,508,151,211	69 26	3 84
1868.	128,459,598	1,197,340	408,401,782	2,611,687,851	130,834,438	2,480,853,413	67 10	3 48
1869.	125,523,998	5,260,181	421,131,510	2,588,452,213	155,680,340	2,432,771,873	64 43	3 32
1870.	118,784,960	3,708,641	400,508,064	2,480,672,427	149,502,471	2,331,169,956	60 46	3 08
1871.	111,949,390	1,948,922	416,565,680	2,353,211,332	106,217,264	2,246,994,068	56 81	2 85
1872.	103,988,463	7,296,797	430,530,431	2,253,251,328	103,470,798	2,149,780,530	52 95	2 56
1873.	98,049,804	51,929,710	472,069,332	2,234,482,993	129,026,933	2,105,456,060	50 49	2 35
1874.	98,796,004	3,216,590	509,543,128	2,251,690,468	147,541,315	2,104,149,153	49 10	2 31
1875.	96,555,690	11,425,820	498,182,411	2,232,284,531	142,243,361	2,090,041,170	47 44	2 19
1876.	95,104,269	3,902,420	466,877,196	2,180,395,067	119,469,726	2,060,925,340	45 48	2 10
1877.	93,160,643	16,648,960	476,764,031	2,205,301,392	186,025,961	2,019,275,431	43 31	2 00
1878.	94,654,472	5,594,560	455,875,682	2,256,205,892	256,823,612	1,999,382,280	41 67	1 97
1879.	83,773,778	37,015,630	410,835,742	2,245,495,072	249,080,167	1,996,414,905	40 42	1 69
1880.	79,633,981	7,621,455	388,800,815	2,120,415,370	201,083,623	1,919,331,747	38 26	1 58
1881.	75,018,995	6,723,865	422,721,954	2,069,013,370	249,363,415	1,819,650,154	35 22	1 45
1882.	57,360,111	10,260,906	438,241,739	1,913,312,994	243,239,520	1,670,073,474	31 72	1 09
1883.	51,436,709	7,851,416	538,111,163	1,884,471,728	245,382,903	1,538,781,825	28 41	95
1884.	47,926,709	10,656,205	584,308,868	1,830,528,924	301,985,028	1,438,543,896	25 90	86
1885.	47,014,133	4,100,995	663,712,928	1,863,964,873	488,612,422	1,375,352,454	24 09	82
1886.	49,387,509	9,704,445	596,103,148	1,783,438,098	492,917,173	1,290,520,925	21 95	78
1887.	41,780,529	6,115,165	595,798,564	1,700,771,648	482,433,917	1,218,337,731	19 58	70
1888.	38,991,935	2,496,036	688,350,213	1,705,362,320	540,407,664	1,164,954,656	18 85	63

NOTE.—The annual interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway Bonds. These 6 per cent. Bonds are, however, included in the debt after 1887, inclusive.

1. Five and six per cent. bonds issued under Act of July 17 and August 5, 1861, March 3, 1863, July 12, 1864, and January 30, 1871, continued at three and a half per cent.

NUMBER, TONNAGE, AND DISTRIBUTION OF THE SHIPPING OF THE UNITED STATES, JUNE 30, 1888.

[From the Annual Report of the Bureau of Navigation, December, 1888.]

States and Territories in which Documented.	Sailing Vessels.		Steam Vessels.		Canal Boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1888.										
1 Alabama.....	70	3,869	50	5,712			9	538	129	10,119
2 Alaska.....	16	253	8	463					24	716
3 California.....	692	165,155	225	115,977					917	281,132
4 Connecticut.....	483	54,211	166	38,732			163	26,810	812	119,754
5 Delaware.....	172	13,409	30	4,207					202	17,616
6 Dist. of Columbia.....	47	2,383	36	8,691					83	10,974
7 Florida.....	406	20,038	122	12,282					528	32,320
8 Georgia.....	80	6,922	53	23,634			2	1,177	135	31,732
9 Illinois.....	201	45,773	170	31,556			3	140	374	77,470
10 Indiana.....			60	8,166					60	8,166
11 Iowa.....			69	9,557			10	530	79	10,087
12 Kentucky.....			87	17,580					87	17,580
13 Louisiana.....	377	11,893	185	50,509					562	62,402
14 Maine.....	2,088	376,441	120	22,930			13	10,292	2,221	409,664
15 Maryland.....	1,988	82,424	162	55,766			17	3,341	2,167	141,431
16 Massachusetts.....	1,695	337,101	166	77,076			26	18,977	1,887	433,133
17 Michigan.....	518	130,139	552	149,649			30	7,561	1,100	276,750
18 Minnesota.....	1	88	72	7,192			16	2,310	89	9,591
19 Mississippi.....	150	6,865	41	4,209					191	11,074
20 Missouri.....			142	47,764			99	88,089	241	135,853
21 Nebraska.....			19	2,687					19	2,687
22 New Hampshire.....	56	9,731	9	418					65	10,148
23 New Jersey.....	979	58,346	99	13,048	1	139	63	20,463	1,142	91,996
24 New York.....	2,455	437,165	1,362	483,643	778	79,949	663	135,396	5,258	1,196,154
25 North Carolina.....	298	8,017	72	5,187					370	13,205
26 Ohio.....	165	74,393	311	151,172			4	975	480	226,540
27 Oregon.....	41	6,727	136	40,617			8	5,973	185	53,317
28 Pennsylvania.....	506	127,167	449	133,070	43	5,582	31	7,384	1,029	273,303
29 Rhode Island.....	189	15,147	54	20,534			3	1,046	246	36,727
30 South Carolina.....	163	4,769	57	6,703					220	11,472
31 Tennessee.....			86	15,216					86	15,216
32 Texas.....	181	5,089	39	3,429			9	1,341	229	9,859
33 Vermont.....	13	1,063	9	3,106	11	1,086			33	5,255
34 Virginia.....	1,207	32,983	99	8,196			1	71	1,307	41,190
35 Washington.....	93	53,049	98	11,675					191	64,724
36 West Virginia.....			109	11,611					109	11,611
37 Wisconsin.....	249	43,839	170	46,781			5	423	424	91,043
Total, 1888.....	15,579	2,124,350	5,694	1,648,069	833	86,757	1,175	332,739	23,281	4,191,916
Total, 1887.....	16,532	2,373,884	5,399	1,494,917	1,027	97,681	1,005	299,451	23,963	4,265,934
Atlantic and Gulf Coasts.....	13,459	1,584,309	2,763	785,164	240	25,751	958	217,616	17,420	3,612,841
Pacific Coast.....	842	225,185	467	168,732			8	5,973	1,317	399,889
Northern Lakes.....	1,277	314,765	1,342	480,138	593	61,006	78	18,194	3,290	874,103
Western Rivers.....	1	92	1,122	214,035			131	90,955	1,254	305,083
Total, 1888.....	15,579	2,124,350	5,694	1,648,069	833	86,757	1,175	332,739	23,281	4,191,916

Number, Class, and Tonnage of Vessels Built in the United States during the Fiscal Year, 1888.

Grand Divisions.	Sailing Vessels.		Steam Vessels.		Canal Boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Atlantic and Gulf Coasts.....	833	23,836	161	19,572	2	207	108	21,465	604	70,101
Pacific Coast.....	48	8,726	55	9,556			1	106	104	18,886
Northern Lakes.....	42	8,699	140	68,208	38	8,823	2	452	222	81,133
Western Rivers.....			74	9,274			10	487	84	10,212
Grand Total.....	423	46,261	430	107,062	40	4,031	121	22,510	1,014	179,884

RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1888.

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.	Miscellaneous Receipts.	Total Net Ordinary Rec'ts, Excluding Loans.
1789-91.....	\$4,399,473				\$10,478	\$4,409,951
1792.....	3,443,071	\$208,943			9,919	3,661,933
1793.....	4,255,306	387,706			21,411	4,614,423
1794.....	4,801,065	274,090			53,278	5,128,433
1795.....	5,588,461	387,755			28,318	5,954,534
1796.....	6,567,988	475,290		\$4,836	1,169,416	8,217,530
1797.....	7,549,630	575,421		83,541	399,139	8,607,321
1798.....	7,106,062	644,338		11,963	58,193	7,830,576
1799.....	6,610,449	779,136			86,188	7,475,773
1800.....	9,080,933	809,397	\$734,224	444	152,712	10,777,710
1801.....	10,750,779	1,048,033	534,343	167,726	345,649	12,846,530
1802.....	12,438,236	621,899	206,566	188,628	1,500,506	14,955,838
1803.....	10,479,418	215,180	71,579	165,676	131,945	11,064,095
1804.....	11,088,565	50,941	50,199	487,527	139,076	11,826,307
1805.....	12,936,487	21,747	21,883	540,194	40,882	13,560,693
1806.....	14,667,698	20,101	55,764	705,246	51,122	15,559,931
1807.....	15,845,322	13,051	34,733	466,163	38,550	17,060,662
1808.....	16,363,550	8,190	19,159	647,939	21,823	16,308,019
1809.....	7,257,507	4,034	7,517	442,252	62,163	7,778,473
1810.....	8,583,309	7,431	12,449	696,549	84,477	9,284,214
1811.....	13,313,223	2,296	7,667	1,040,238	59,211	14,422,634
1812.....	8,968,778	4,903	859	710,428	126,165	9,801,133
1813.....	13,224,623	4,735	3,906	835,655	271,571	14,340,410
1814.....	5,988,772	1,662,985	2,219,497	1,133,971	164,400	11,181,625
1815.....	7,262,942	4,673,059	2,162,673	1,287,959	285,283	15,696,971
1816.....	96,306,875	5,124,708	4,253,635	1,717,985	473,782	47,676,986
1817.....	26,283,848	2,678,101	1,824,187	1,991,226	100,761	32,886,623
1818.....	17,176,385	958,270	264,333	2,606,565	57,618	21,060,171
1819.....	20,283,609	228,594	83,651	3,274,423	57,098	23,928,374
1820.....	15,005,612	106,261	31,587	1,635,872	61,389	16,840,760
1821.....	13,044,447	69,028	29,349	1,212,966	132,589	14,468,380
1822.....	17,589,762	67,666	20,962	1,808,582	452,957	19,935,928
1823.....	19,088,433	34,242	10,338	916,523	141,130	20,190,666
1824.....	17,876,326	34,663	6,302	984,418	157,604	19,031,213
1825.....	20,098,713	25,771	2,231	1,216,091	130,452	21,475,368
1826.....	23,341,332	21,590	6,639	1,393,785	94,589	24,867,304
1827.....	19,712,283	19,886	2,627	1,495,845	1,315,723	22,546,361
1828.....	23,205,524	17,452	2,219	1,018,309	65,127	24,308,629
1829.....	22,681,966	14,503	11,335	1,517,175	112,649	24,337,627
1830.....	21,922,391	12,161	16,981	2,329,353	73,228	24,354,117
1831.....	24,224,442	6,934	10,506	3,210,815	584,124	28,036,821
1832.....	28,465,237	11,631	6,791	2,623,381	270,411	31,377,451
1833.....	29,032,549	2,759	394	3,967,683	470,097	33,475,441
1834.....	16,214,957	4,196	20	4,857,601	480,812	21,567,586
1835.....	19,391,311	10,459	4,263	14,757,601	759,972	34,925,666
1836.....	23,409,940	370	729	24,877,180	2,245,902	50,534,121
1837.....	11,169,290	5,494	1,688	6,776,237	7,001,445	24,954,153
1838.....	16,158,800	2,467		3,780,946	6,410,349	26,362,562
1839.....	23,137,925	2,553	755	7,361,576	979,940	31,482,750
1840.....	13,499,502	1,682		3,411,819	2,567,112	19,480,115
1841.....	14,487,217	3,261		1,365,627	1,004,055	16,860,160
1842.....	18,187,809	495		1,335,797	451,986	19,976,197
1843.....	7,046,844	103		898,158	285,896	8,231,001
1844.....	26,183,571	1,777		2,059,940	1,075,420	29,320,708
1845.....	27,528,113	3,517		2,077,022	361,454	29,970,106
1846.....	26,712,668	2,897		2,694,452	289,950	29,699,968
1847.....	30,747,865	375		2,496,355	220,808	33,465,408
1848.....	31,757,071	375		3,328,643	612,611	35,698,699
1849.....	28,946,739			1,688,960	685,379	30,721,077
1850.....	39,668,387			3,359,894	2,064,308	43,592,589
1851.....	49,017,666			2,332,305	1,185,166	52,535,139
1852.....	47,339,327			2,043,240	464,249	49,846,816
1853.....	58,931,866			1,667,085	988,081	61,587,032
1854.....	64,224,190			8,470,798	1,105,353	73,800,341
1855.....	53,025,794			11,497,049	827,731	65,350,575
1856.....	64,022,863			8,917,645	1,116,191	74,056,699
1857.....	63,875,305			3,829,487	1,259,921	68,965,312
1858.....	41,729,621			3,515,716	1,332,029	46,655,366
1859.....	49,565,845			1,756,667	1,454,596	52,777,108
1860.....	53,187,512			4,778,558	1,088,530	58,054,600
1861.....	39,582,126			870,659	1,023,515	41,476,299
1862.....	49,056,398		1,795,332	152,204	915,328	51,919,261

This exhibit of the total revenues of the government (from which the column of cents is omitted for greater condensation) omits one item of receipts, under the head of "Dividends," which represents the revenue derived from the Bank of the United States, between the years 1793 and 1802, and from 1817 to 1836 inclusive. The aggregate of these dividend receipts was \$9,720,136. The items of "Interest" and "Premiums" on government loans and sales of gold coin are also omitted, as constituting no part of net ordinary receipts.

RECEIPTS AND EXPENDITURES OF THE U. S. 65

Receipts of the United States from March 4, 1789, to June 30, 1888.—
Continued.

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.	Miscellaneous Receipts.	Total Net Ordinary Rec'ls, Excluding Loans.
1863.....	\$69,059,642	\$37,640,788	\$1,485,104	\$167,617	\$3,741,794	\$112,094,946
1864.....	102,316,153	109,741,134	475,649	588,338	30,291,702	243,412,971
1865.....	84,928,261	209,464,215	1,200,573	996,553	25,441,556	322,031,138
1866.....	179,046,652	309,226,813	1,974,754	665,031	29,036,314	519,949,564
1867.....	176,417,811	266,027,537	4,200,234	1,163,576	15,037,322	462,846,690
1868.....	164,464,600	191,087,589	1,788,148	1,348,715	17,745,404	376,454,454
1869.....	180,048,427	188,356,461	765,686	4,020,344	19,997,339	387,188,256
1870.....	194,538,574	184,899,756	229,103	3,350,452	12,942,118	395,959,834
1871.....	206,370,408	143,098,154	580,353	2,388,647	22,093,541	374,431,105
1872.....	216,370,287	130,642,178	.....	2,575,714	15,106,051	364,394,230
1873.....	188,089,523	113,729,814	315,255	2,882,312	17,161,270	322,177,674
1874.....	163,103,834	102,409,785	.....	1,852,429	32,575,043	299,941,091
1875.....	157,167,722	110,007,494	.....	1,413,640	15,431,915	284,020,771
1876.....	148,071,985	116,700,732	93,799	1,129,467	24,070,602	290,066,585
1877.....	130,956,493	118,630,408	.....	976,354	30,437,487	281,000,642
1878.....	130,170,689	110,531,625	.....	1,079,743	15,611,728	257,446,776
1879.....	137,291,048	113,561,611	.....	924,781	20,585,697	272,322,137
1880.....	186,522,065	124,009,374	31	1,016,507	21,978,525	333,526,501
1881.....	198,159,676	135,264,386	1,517	2,201,863	25,154,351	360,782,293
1882.....	220,410,730	146,497,595	160,142	4,753,140	31,703,642	403,525,250
1883.....	214,706,497	144,720,369	108,157	7,955,864	30,736,695	398,287,982
1884.....	195,067,490	121,586,073	70,721	9,810,705	21,984,832	345,515,770
1885.....	181,471,959	112,498,726	.....	5,705,396	24,014,053	325,690,706
1886.....	192,905,023	116,905,936	108,240	5,630,999	20,839,528	335,439,727
1887.....	217,285,893	118,823,391	38,892	9,254,286	26,006,815	371,403,277
1888.....	319,091,173	124,396,372	1,566	11,302,017	28,674,446	379,266,075
Total.....	\$6,078,062,849	\$3,692,586,329	\$28,131,998	\$262,079,181	\$618,753,274	\$10,679,613,624

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1888.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.	Pensions.	Interest.	Total Net Ordinary Exp., Including Interest.
1789-91.....	\$1,083,972	\$632,804	.....	\$37,000	\$175,814	\$1,177,863	\$3,097,452
1792.....	4,672,664	1,100,702	.....	13,649	109,243	2,373,611	8,269,870
1793.....	511,451	1,130,249	.....	27,283	80,088	2,097,859	3,846,930
1794.....	750,351	2,639,098	\$61,409	13,043	81,399	2,752,523	6,297,322
1795.....	1,378,921	2,480,910	410,562	23,476	68,673	2,947,059	7,309,601
1796.....	1,801,843	1,260,364	274,784	113,564	100,844	3,239,348	5,790,651
1797.....	2,329,423	1,039,402	382,632	62,397	92,257	3,172,517	6,008,627
1798.....	1,139,525	2,009,522	1,381,348	16,470	104,845	2,953,876	7,607,586
1799.....	1,039,392	2,466,947	2,858,082	20,302	95,444	2,515,651	9,286,818
1800.....	1,337,613	2,560,879	3,448,716	31	64,131	3,402,601	10,813,971
1801.....	1,114,768	1,672,944	2,111,424	9,000	73,533	4,411,830	9,398,500
1802.....	1,462,929	1,179,148	915,562	94,000	85,440	4,239,172	7,976,255
1803.....	1,842,636	822,056	1,215,231	60,000	62,992	3,949,462	7,952,287
1804.....	2,191,009	875,424	1,189,833	116,500	80,093	4,185,049	8,387,907
1805.....	3,765,599	712,781	1,397,590	199,500	81,855	2,657,114	9,014,349
1806.....	2,590,137	1,224,353	1,649,641	224,200	81,876	3,368,968	9,449,178
1807.....	1,697,297	1,288,686	1,722,064	205,425	70,500	3,369,573	8,354,151
1808.....	1,423,286	2,900,834	1,884,068	213,575	82,576	2,567,074	9,061,413
1809.....	1,215,804	3,345,772	2,427,759	337,504	87,834	2,966,075	10,280,747
1810.....	1,101,145	2,284,324	1,654,244	177,625	83,744	3,163,671	8,474,753
1811.....	1,367,291	2,032,828	1,965,566	151,875	75,044	2,585,435	8,178,040
1812.....	1,683,088	1,817,798	8,959,365	277,845	91,402	2,451,273	20,280,771
1813.....	1,729,436	19,652,013	6,446,600	167,358	86,990	3,599,455	31,681,852
1814.....	2,208,030	20,350,807	7,311,291	167,385	90,164	4,583,259	34,720,925
1815.....	2,398,870	14,794,294	5,660,000	530,750	69,636	5,990,090	32,943,661
1816.....	2,989,741	16,012,097	3,908,278	274,512	198,804	7,822,922	31,196,356
1817.....	3,518,937	8,004,237	3,314,598	319,464	297,374	4,636,283	19,990,892
1818.....	3,835,839	5,622,715	2,953,695	505,704	809,720	6,209,954	20,018,628
1819.....	3,067,211	6,506,300	3,847,640	463,181	2,415,940	5,211,731	21,512,004
1820.....	2,592,022	6,300,392	4,387,990	315,750	3,208,376	5,151,004	18,285,535
1821.....	2,223,121	4,461,292	3,319,243	477,005	242,817	5,126,074	15,849,553

This table of the total expenditures of the government omits the item of amounts expended under the head of "Premiums" on loans, as well as expenditures on account of the principal of the public debt, these not constituting a part of net ordinary expenditure. The aggregate amount of expenditure on account of premiums has been \$77,700,206, of which \$3,270,842 was expended in 1888, in the redemption of the public debt.

Expenditures of the United States from March 4, 1789, to June 30, 1888.—Continued.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.	Pensions.	Interest.	Total Net Ordinary Exp., Including Interest.
1822.....	\$1,967,996	\$3,111,981	\$2,224,459	\$575,007	\$1,948,199	\$5,172,789	\$15,000,432
1823.....	2,022,094	3,096,924	2,503,766	380,782	1,780,589	4,922,475	14,706,630
1824.....	7,155,309	3,340,940	2,904,582	429,988	1,499,327	4,943,558	20,273,702
1825.....	2,748,545	3,659,914	3,049,084	724,106	1,308,811	4,366,757	15,877,217
1826.....	2,600,178	3,943,194	4,218,902	743,448	1,556,594	3,975,543	17,037,859
1827.....	2,713,477	3,948,978	4,263,877	750,625	976,139	3,486,071	16,189,167
1828.....	3,676,053	4,145,545	3,918,786	705,084	850,574	3,098,801	16,394,842
1829.....	3,052,235	4,724,291	3,308,745	576,545	949,594	2,542,843	15,184,054
1830.....	3,207,416	4,767,129	3,239,429	622,262	1,363,297	1,912,575	15,142,108
1831.....	3,064,646	4,541,896	3,856,183	930,738	1,170,865	1,375,749	15,397,616
1832.....	4,577,141	5,446,035	3,956,370	1,352,420	1,184,422	772,561	17,385,950
1833.....	5,716,246	6,704,019	3,901,357	1,802,941	4,589,152	303,797	23,017,552
1834.....	4,404,729	5,696,189	3,956,260	1,003,953	3,364,285	202,153	18,927,570
1835.....	4,229,699	5,759,157	3,964,939	1,706,445	1,954,711	57,863	17,572,813
1836.....	5,393,280	11,747,345	5,807,718	5,037,023	2,882,798	.....	30,868,164
1837.....	9,893,370	13,682,731	6,646,915	4,348,036	2,672,162	.....	37,248,214
1838.....	7,160,665	12,597,228	6,131,531	5,504,191	2,156,057	14,996	33,864,715
1839.....	5,725,991	9,916,996	6,182,294	2,529,917	3,142,751	399,884	26,861,732
1840.....	5,995,399	7,065,267	6,113,897	2,331,795	2,638,562	174,598	24,814,518
1841.....	6,490,881	8,801,610	6,001,077	2,514,837	2,988,435	284,978	26,481,818
1842.....	6,775,625	6,610,438	8,397,243	1,199,100	1,378,931	773,550	25,134,886
1843.....	3,202,713	2,908,672	3,727,712	578,371	839,041	523,584	11,780,092
1844.....	5,645,184	5,218,184	6,498,199	1,256,532	2,032,009	1,832,452	22,488,560
1845.....	5,911,761	5,746,291	6,297,178	1,539,351	2,400,788	1,040,458	22,935,828
1846.....	6,711,284	10,413,371	6,435,014	1,027,694	1,811,098	842,723	27,261,183
1847.....	6,885,638	35,840,030	7,900,636	1,430,411	1,744,884	1,119,215	54,930,784
1848.....	5,650,851	27,688,334	9,408,476	1,252,297	1,227,497	2,300,766	47,618,230
1849.....	12,885,334	14,558,473	9,786,706	1,374,162	1,328,868	3,565,836	43,499,078
1850.....	16,043,763	9,687,025	7,904,725	1,663,592	1,866,886	3,782,393	40,948,383
1851.....	17,888,992	12,161,965	8,880,581	2,829,802	2,293,377	3,696,761	47,751,478
1852.....	17,504,171	8,521,506	8,918,842	3,043,576	2,401,859	4,000,298	44,890,252
1853.....	17,463,068	9,910,498	11,067,730	3,880,949	1,756,306	3,665,833	47,743,989
1854.....	26,672,145	11,722,383	10,790,096	1,550,340	1,232,665	3,070,927	55,098,455
1855.....	24,090,425	14,648,074	13,327,095	2,772,991	1,477,612	2,814,465	58,630,661
1856.....	31,794,039	16,968,161	14,074,835	2,644,264	1,296,220	1,935,322	68,726,530
1857.....	28,565,499	19,159,151	12,651,695	4,354,419	1,310,381	1,593,265	67,834,409
1858.....	26,400,016	25,679,122	14,053,265	4,978,266	1,219,768	1,632,056	73,982,493
1859.....	23,797,544	23,154,720	14,690,928	3,490,535	1,222,223	2,637,650	68,993,600
1860.....	27,977,978	16,472,203	11,514,650	2,991,122	1,100,802	3,144,121	63,800,875
1861.....	23,327,288	23,001,531	12,387,157	2,865,481	1,034,600	4,034,157	66,650,213
1862.....	21,385,863	389,173,562	42,640,353	3,237,948	832,170	13,190,345	469,570,241
1863.....	23,198,382	605,314,412	65,261,235	3,152,033	1,078,513	24,729,701	718,734,276
1864.....	27,572,127	691,391,049	85,704,964	2,629,976	4,865,474	53,085,422	864,969,098
1865.....	42,989,383	1,030,690,400	122,617,434	5,059,361	16,347,621	77,336,090	1,295,069,289
1866.....	40,613,114	283,154,676	43,285,662	3,565,729	15,608,550	133,067,625	519,022,336
1867.....	51,110,234	95,224,416	31,034,011	4,642,532	20,936,552	143,781,592	346,729,336
1868.....	53,009,868	123,266,649	25,775,503	4,100,682	23,782,387	140,424,046	370,339,134
1869.....	56,474,061	78,501,991	20,000,758	7,042,923	28,476,622	130,694,243	321,190,597
1870.....	53,237,462	57,655,675	21,780,230	3,407,938	28,340,202	129,235,498	293,657,005
1871.....	60,481,916	35,739,992	19,431,027	7,426,997	34,443,895	125,576,566	283,160,393
1872.....	60,984,757	39,672,157	21,249,810	7,061,729	28,533,403	117,357,840	270,559,696
1873.....	73,328,110	46,323,138	23,736,257	7,951,705	29,359,427	104,730,688	285,239,325
1874.....	85,141,594	42,313,927	30,392,587	6,692,462	29,088,415	107,119,815	301,238,600
1875.....	71,070,703	41,120,646	21,497,626	8,384,657	29,456,216	103,093,545	274,623,383
1876.....	78,599,661	38,070,889	18,963,310	5,966,558	28,257,396	100,243,271	265,101,084
1877.....	58,926,533	37,082,736	14,959,935	5,277,007	27,963,752	97,124,512	241,334,475
1878.....	53,177,704	32,154,148	17,365,301	4,629,280	27,137,019	102,500,875	236,964,327
1879.....	65,741,555	40,425,661	15,125,127	5,206,109	35,121,482	105,327,949	296,947,884
1880.....	54,713,530	39,116,916	13,536,985	5,945,457	56,777,174	95,737,575	264,847,637
1881.....	64,416,325	40,466,461	15,886,672	6,514,161	50,095,280	82,098,741	259,661,639
1882.....	57,219,751	43,570,494	15,032,046	7,736,747	61,345,194	71,077,207	257,981,440
1883.....	68,678,022	48,911,383	15,283,437	7,382,580	66,012,574	69,160,131	265,408,138
1884.....	70,920,434	39,429,603	17,292,601	6,475,999	55,429,228	54,753,878	244,138,244
1885.....	47,494,258	42,670,578	16,021,080	6,552,495	56,102,267	51,386,256	260,226,935
1886.....	74,166,930	34,324,153	13,907,888	6,099,158	63,404,864	50,580,146	242,483,138
1887.....	80,364,825	38,861,026	15,141,127	6,194,523	75,099,129	47,741,677	267,932,160
1888.....	79,952,361	36,252,436	16,939,438	6,249,308	80,288,508	44,710,907	267,932,160
Total.	\$2,095,715,037	\$4,636,503,386	\$1,138,021,573	\$242,290,230	\$1,055,002,614	\$2,567,423,978	\$11,846,960,227

WHEAT AND CORN CROPS OF THE UNITED STATES IN 1888.

[From the Report of the Commissioner of Agriculture.]

STATES AND TERRITORIES.	CORN.			WHEAT.		
	Acres.	Bushels.	Values.	Acres.	Bushels.	Values.
Alabama.....	2,489,475	31,616,000	\$17,388,800	420,443	2,186,000	\$2,295,300
Arizona.....				24,695	370,000	333,000
Arkansas.....	2,130,399	41,543,000	19,940,640	223,671	2,267,000	2,153,630
California.....	155,184	4,314,000	3,019,800	2,351,300	28,451,000	24,183,350
Colorado.....	84,394	777,000	442,890	134,074	2,346,000	2,111,400
Connecticut.....	56,977	1,778,000	1,155,700	2,149	32,000	38,400
Dakota.....	737,899	18,816,000	6,209,200	3,921,269	38,085,000	34,612,760
Delaware.....	220,927	3,844,000	1,691,360	94,790	1,194,000	1,194,000
Florida.....	464,392	4,541,000	2,951,650			
Georgia.....	2,923,885	28,069,000	16,841,400	374,452	1,910,000	2,101,000
Idaho.....				76,818	1,252,000	1,089,240
Illinois.....	7,788,790	278,060,000	80,637,400	2,449,343	33,556,000	31,207,080
Indiana.....	3,605,694	125,478,000	38,898,180	2,774,062	28,879,000	27,206,260
Iowa.....	7,771,840	278,232,000	66,775,680	2,468,982	24,196,000	20,566,600
Kansas.....	5,924,566	158,186,000	41,128,360	1,500,000	15,960,000	14,044,800
Kentucky.....	3,160,068	81,545,000	27,725,300	1,013,228	10,436,000	10,018,560
Louisiana.....	1,031,264	15,263,000	8,089,390			
Maine.....	30,878	596,000	447,000	40,644	589,000	706,800
Maryland.....	740,645	17,553,000	7,898,850	55,308	7,634,000	7,634,000
Massachusetts.....	59,307	1,788,000	1,215,840			
Michigan.....	967,513	29,025,000	12,190,500	1,645,702	24,028,000	23,547,440
Minnesota.....	703,837	20,622,000	6,569,400	3,987,916	27,881,000	25,650,220
Mississippi.....	1,993,477	28,422,000	15,347,880	84,375	532,000	558,600
Missouri.....	6,534,921	202,583,000	60,774,900	1,541,343	18,496,000	16,276,480
Montana.....				121,255	2,001,000	1,700,850
Nebraska.....	4,097,067	144,217,000	31,727,740	1,560,021	14,508,000	12,041,640
Nevada.....				12,500	200,000	184,000
New Hampshire.....	37,421	846,000	609,120	10,380	152,000	182,400
New Jersey.....	350,335	11,351,000	6,016,030	141,652	1,785,000	1,963,500
New Mexico.....	53,609	992,000	664,640	82,186	1,233,000	1,171,350
New York.....	705,859	22,870,000	13,294,600	660,214	9,309,000	10,239,900
North Carolina.....	2,673,910	28,343,000	16,438,940	710,208	3,835,000	4,026,750
Ohio.....	2,862,080	93,018,000	32,556,300	2,657,884	28,705,000	27,843,850
Oregon.....	7,140	161,000	109,480	892,425	14,548,000	11,347,440
Pennsylvania.....	1,397,350	45,414,000	22,707,000	1,392,728	18,802,000	20,115,140
Rhode Island.....	12,558	882,000	267,400			
South Carolina.....	1,576,888	13,715,000	8,229,000	194,563	973,000	1,089,760
Tennessee.....	3,637,762	75,665,000	31,779,300	1,211,394	10,297,000	9,576,210
Texas.....	4,814,363	92,436,000	37,898,760	572,226	6,066,000	6,066,000
Utah.....	33,500	486,000	306,180	119,299	1,945,000	1,478,200
Vermont.....	61,470	1,494,000	986,040	20,710	346,000	408,280
Virginia.....	2,131,595	34,745,000	17,025,050	623,121	5,172,000	5,172,000
Washington.....	6,100	122,000	70,760	486,791	9,006,000	7,024,680
West Virginia.....	678,518	16,149,000	7,751,520	305,199	2,899,000	2,788,400
Wisconsin.....	1,009,717	32,733,000	11,783,880	1,204,798	13,855,000	13,300,800
Wyoming.....						
Total.....	75,672,763	1,987,790,000	677,561,580	37,336,138	415,868,000	385,248,030

YIELD OF THE FIVE LEADING GRAIN CROPS OF THE UNITED STATES FOR SIX YEARS.

[Estimates of the Department of Agriculture.]

	1883.	1884.	1885.	1886.	1887.	1888.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Corn.....	1,551,066,895	1,796,528,432	1,936,176,000	1,665,441,000	1,456,161,000	1,987,790,000
Wheat.....	421,046,160	512,763,500	357,112,000	457,218,000	456,329,000	415,868,000
Oats.....	571,802,400	583,628,000	629,409,000	624,194,000	659,634,000	701,736,000
Barley.....	50,136,097	61,206,292	54,360,000	59,428,000	56,872,000	
Rye.....	28,058,583	28,637,594	21,756,000	24,489,000	20,691,000	
Totals.....	2,621,650,135	2,981,764,218	3,002,813,000	2,880,710,000	2,649,527,000	

QUANTITIES, ACRES, AND VALUE OF LEADING CROPS IN THE UNITED STATES IN 1884-1888.

Condensed from the Reports of the Commissioner of Agriculture, as estimated to December, 1888.

PRODUCTS.	Quantity Produced.	Number of Acres.	Value.	Average Yield per Acre.	Average Price.	Average Value per Acre.
			Dollars.			
Corn, 1885.. bush.	1,936,176,000	73,130,150	635,674,630	26.5	\$32.8	\$8.69
Corn, 1886 .. "	1,665,441,000	75,694,208	610,311,000	22.0	36.6	8.06
Corn, 1887 .. "	1,456,161,000	72,392,720	646,106,770	20.1	44.4	8.93
Corn, 1888 .. "	1,987,900,000	75,672,763	677,561,580	26	34.1	8.86
Hay, 1885.... tons.	46,864,000	35,515,948	383,894,451	1.32	8.19	10.81
Hay, 1884.... "	48,470,400	38,571,593	396,139,309	1.26	8.17	10.27
Hay, 1885.... "	44,736,550	39,849,701	389,752,873	1.12	8.71	9.78
Hay, 1886.... "	41,796,499	36,501,688	353,437,699	1.15	8.46	9.68
Wheat, 1885.bush.	357,112,000	34,189,246	275,320,390	10.4	77.1	8.05
Wheat, 1886 .. "	457,218,000	36,806,184	314,226,020	12.4	68.7	8.54
Wheat, 1887 .. "	456,329,000	37,641,783	310,612,960	12.1	68.1	8.25
Wheat, 1888 .. "	415,868,000	37,390,138	385,248,030	11.1	92.6	10.31
Cotton, 1884.. bales	5,616,411	17,439,612	253,993,385	324	9.2	13.56
Cotton, 1885 .. "	6,575,300	18,900,865	269,989,812	350	8.5	14.75
Cotton, 1886 .. "	6,450,000	18,501,667	237,366,487	36	8.2	13.94
Cotton, 1887 .. "	6,306,150	16,854,184	254,117,350	338	8.5	12.64
Oats, 1885.... bush.	629,409,000	22,783,630	179,631,860	27.6	28.5	7.88
Oats, 1886.... "	624,134,000	23,658,474	186,137,530	26.4	29.8	7.87
Oats, 1887.... "	659,618,000	25,920,906	200,699,790	25.4	30.4	7.74
Oats, 1888.... "	701,735,000	26,998,282	195,424,240	25.99	27.8	7.23
Potatoes, 1884.. bu.	190,642,000	2,230,980	75,524,290	85.8	39.6	34.00
Potatoes, 1885 .. "	175,029,000	2,235,823	78,153,403	77.2	44.7	34.49
Potatoes, 1886 .. "	168,051,000	2,287,136	78,441,940	73.5	46.7	34.30
Potatoes, 1887 .. "	134,000,000	2,392,860	91,120,400	56.0	68.5	28.35
Tobacco, 1885.. lbs.	592,736,000	752,520	43,265,598	747.8	7.7	57.49
Tobacco, 1886 .. "	532,537,000	750,210	39,468,218	709.9	7.4	52.61
Barley, 1886.bush.	59,428,000	2,652,957	31,840,510	22.4	53.6	12.00
Rye, 1886.... "	24,480,000	2,129,918	13,187,330	11.5	53.8	6.19

WHEAT CROPS OF THE PRINCIPAL GRAIN-GROWING NATIONS.

Estimates by the Department of Agriculture.

COUNTRIES.	Period.	Yield.	COUNTRIES.	Period.	Yield.
		Bushels.			Bushels.
United States.....	1888	415,868,000	Roumania.....	1886	2,632,063
France.....	1886	299,107,620	Australasia.....	1886	2,258,148
India.....	1886	258,317,632	Belgium.....	1886	18,514,686
Russia.....	1886	213,907,084	Egypt.....	1886	16,457,590
Austria-Hungary.....	1886	143,001,456	Portugal.....	1886	8,228,750
Spain.....	1886	131,660,000	Netherlands.....	1886	4,937,250
Italy.....	1886	129,412,133	Greece.....	1886	4,937,250
Germany.....	1886	82,000,600	Denmark.....	1886	4,731,531
Great Britain and Ireland.....	1886	65,285,353	Sweden and Norway.....	1886	4,031,115
Turkey.....	1886	41,143,750	Servia.....	1886	4,025,813
Canada.....	1886	37,219,234	Switzerland.....	1886	1,645,790
Algeria.....	1886	32,915,994			
Argentine Republic and Chili.....	1886	28,800,625	Total.....		2,032,934,775

Highest and Lowest Prices of Petroleum Certificates at the New York Petroleum Exchange in each Month, for 9 Years.

(Per Barrel of 42 Gallons.)

	1880.		1881.		1882.		1883.		1884.		1885.		1886.		1887.		1888.	
	High	Low.	High	Low.	High	Low.	High	Low.	High	Low.	High	Low.	High	Low.	High	Low.	High	Low.
Jan..	\$1.15	\$1.05	\$0.99	\$0.91	\$0.87	\$0.79	\$1.06	\$0.83	\$1.15	\$1.07	\$0.76	\$0.68	\$0.92	\$0.81	\$0.72	\$0.65	\$0.97	\$0.85
Feb..	1.11	.92	.93	.86	.89	.81	1.05	.95	1.11	.98	.85	.69	.84	.75	.69	.60	.94	.87
Mar.	.95	.85	.89	.77	.85	.78	1.10	.86	1.05	.93	.84	.76	.80	.71	.65	.61	1.00	.83
April	.87	.71	.94	.79	.81	.75	.98	.85	1.00	.90	.81	.77	.78	.71	.62	.63	.89	.74
May.	1.00	.72	.85	.79	.76	.65	1.30	.90	1.03	.70	.81	.77	.75	.62	.67	.61	.90	.82
June	1.24	.90	.84	.76	.65	.51	1.24	1.10	.79	.81	.96	.78	.71	.64	.64	.60	.82	.71
July.	1.17	.89	.81	.72	.63	.49	1.17	.96	.75	.64	1.03	.90	.69	.65	.62	.54	.86	.72
Aug.	.97	.85	.87	.74	.62	.54	1.13	1.05	.93	.73	1.05	.98	.66	.60	.65	.57	.92	.80
Sept.	1.09	.87	1.01	.84	.96	.53	1.17	1.07	.99	.71	1.03	.90	.66	.61	.75	.62	.97	.90
Oct..	1.01	.91	.96	.87	.99	.88	1.16	1.08	.89	.69	1.12	1.00	.67	.62	.75	.67	.96	.82
Nov..	.96	.87	.86	.77	1.36	.86	1.30	1.09	.80	.69	1.12	.88	.80	.65	.76	.71	.87	.83
Dec..	.99	.91	.87	.79	1.17	.76	1.12	1.12	.80	.68	.93	.86	.82	.66	.70	.73	.94	.84
Year	\$1.24	.74	\$1.01	.72	\$1.26	.49	\$1.24	.83	\$1.15	.61	\$1.12	\$0.68	.92	.60	.90	.54	\$1.00	.71
A. V.	94		85		70		106		84		80		72		67		56	

MONTHLY RANGE OF CASH PRICES OF No. 2 SPRING
WHEAT IN CHICAGO.

	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877
Jan. ...	75¼ 78½	76½ 80¼	76¼ 85	78 81½	88¼ 95¼	93½ 103¼	125¼ 136	95½ 180	114½ 132	81½ 87½	101 109	123¼ 131
Feb. ...	74½ 76½	71¾ 78¼	78¾ 81¾	74¼ 79½	90¾ 96	104 111¼	120¼ 132½	96¼ 99¾	118¼ 125½	85¼ 90¾	101¾ 111½	121½ 132½
March...	71¾ 76½	71¾ 80½	75¾ 81¾	73¾ 79½	82 93½	105 109½	124½ 136	98¼ 104½	112 125½	88½ 90	104 112½	120¾ 128½
April ..	71 81¾	70¾ 84½	72 80¼	77½ 91¾	76 94½	102 115½	133 140	100¾ 104¼	106½ 114	83½ 91¼	105½ 114	126 176
May ...	80½ 90	80¾ 89½	72½ 79¼	85½ 90¾	85 94½	108 113½	123 140	101 112½	106½ 119	90¾ 101¾	98 113	143 170½
June...	78¾ 86¼	68 94¼	70¾ 78	84½ 90	83½ 89½	98¾ 113½	125 135	106¾ 114	86¾ 101¾	108 107	87¾ 101½	141 144
July....	79½ 85½	67½ 72	73 82	85¼ 90¼	79¾ 84½	98¼ 103½	125 136	108¼ 121	88¼ 96	88½ 110	88¾ 108½	121 148¼
August	81½ 94½	66½ 69½	73½ 79¼	78 89	76½ 83	96¾ 106¾	99 134	119 140	86½ 92	83½ 88	89 107	101½ 123
Sept...	98½ 100	67½ 71¾	72 70¾	76¼ 86¼	78¼ 79¾	93 99¼	97 108	121¼ 140¼	87 95¼	85 105½	85¼ 89¾	109 118
Oct....	102 119½	69¼ 73½	69¾ 75	84½ 91¼	72¾ 79½	90 96¼	99¼ 96¾	131 143¼	92¾ 101½	104½ 120	77 87½	106¾ 114½
Nov....	103 117½	71¾ 76½	72¾ 76½	83¼ 90¾	71½ 74½	93¼ 96¾	91¼ 94½	123½ 132	101½ 112	111¾ 121¾	80 84½	105¼ 111¾
Dec. ...	97¾ 106½	74¾ 79½	75¼ 79½	83½ 88½	60¼ 76½	94½ 94¾	91¼ 129	124¾ 109¾	93¼ 123½	122 123½	81¼ 84½	106¼ 110¾
Year.	71 100	66½ 94½	69¾ 85	73½ 91¾	69¼ 96	90 113½	91½ 140	95½ 143¼	86½ 132	81½ 133½	77 114	101½ 170½
Av'ge	92½	80½	77	82½	87½	101¾	118	115¼	105¼	99½	96¾	127½

White and Colored Population of the United States, at Each Census.—
1790-1880.

. From the Official Tables of the Census.

	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.	1880.
White.	3,172,006	4,306,446	5,562,073	7,562,166	10,537,378	14,195,805	19,553,068	26,922,587	33,589,377	43,402,970
Colored										
Free.	59,537	108,487	196,446	238,634	319,599	386,298	434,496	488,070	4,880,009	6,580,793
Slaves.	697,681	898,602	1,191,982	1,538,022	2,009,043	2,487,355	3,204,318	3,953,760	None.	None.
Indians										
Civ'ized										
Chinese										
Total.	3,929,214	5,306,483	7,229,881	9,638,822	12,866,020	17,069,453	23,191,876	31,443,321	38,558,371	50,155,763

LIFE-INSURANCE BUSINESS IN THE UNITED STATES.

[From the Spectator Company's Insurance Year-Book, 1888.]

Summary of Business for Six Years of all regularly organized Life-Insurance Companies
(numbering 50) in the United States, 1879-1888.

Year.	Total Premium Receipts.	Total Income.	Total Pay- ments to Policy- holders.	Expenses of Man- agement.	Total Expendi- ture.	Policies in force end of year.		Admitted Assets.
						Number.	Amount.	
1879.	53,977,913	79,929,616	59,289,886	9,547,765	70,604,193	694,665	1,515,574,437	431,614,410
1880.	55,249,253	79,739,589	55,020,519	10,963,337	69,418,098	902,389	1,578,904,883	453,241,537
1881.	58,781,963	84,088,905	55,703,563	12,135,653	70,806,699	1,069,178	1,676,926,201	461,068,114
1882.	64,131,473	89,755,879	55,800,369	12,976,894	71,354,636	1,325,289	1,798,148,238	480,127,272
1883.	69,894,732	97,466,274	59,447,536	15,404,407	77,798,743	1,657,999	1,959,567,370	501,689,754
1884.	75,608,986	101,924,781	61,216,639	16,189,955	81,511,306	1,895,412	2,068,492,389	519,674,563
1885.	88,879,686	112,306,119	64,447,145	17,912,356	98,205,932	2,170,377	2,300,070,596	551,742,352
1886.	99,058,087	122,612,739	68,958,854	21,306,682	108,079,847	2,444,454	2,427,592,292	588,625,289
1887.	106,050,761	137,199,144	71,097,579	25,106,271	111,115,389	3,206,551	2,542,061,135	614,429,284

SUMMARY OF INTERNAL REVENUE RECEIPTS, 1863-1888.

From the Annual Report of the Commissioner of Internal Revenue.

Years.	Spirits.	Tobacco.	Fermented liquors.	Banks and Bankers.	Penalties, etc.	Adhesive Stamps.	Articles and occupations formerly taxed but now exempt.
	\$	\$	\$	\$	\$	\$	\$
1863.....	5,176,530	3,097,620	1,628,934	.....	27,170	4,140,175	26,932,765
1864.....	30,329,150	8,592,099	2,290,209	2,837,720	193,600	5,894,946	67,008,224
1865.....	18,731,422	11,401,373	3,734,928	4,940,871	620,363	11,162,392	160,638,180
1866.....	33,268,172	16,531,008	5,220,553	3,463,988	1,142,853	15,044,373	236,250,037
1867.....	33,542,952	19,765,148	6,057,501	2,046,562	1,459,171	16,094,718	186,964,423
1868.....	18,655,531	18,730,095	5,955,869	1,866,746	1,256,882	14,552,252	129,863,090
1869.....	45,071,231	23,430,708	6,099,880	2,196,054	877,089	16,420,710	65,943,673
1870.....	56,606,094	31,350,708	6,319,127	3,020,084	827,905	15,544,043	71,567,908
1871.....	46,281,848	33,578,907	7,389,502	3,644,242	636,980	15,342,739	37,136,958
1872.....	49,475,516	33,736,171	8,258,498	4,628,229	442,205	16,177,321	19,053,007
1873.....	52,099,372	34,386,303	9,324,338	3,771,031	461,653	7,702,377	6,329,782
1874.....	49,444,090	33,242,876	9,304,680	3,387,161	304,216	6,136,845	764,880
1875.....	52,081,921	37,303,462	9,144,004	4,097,248	281,108	6,557,230	1,080,111
1876.....	56,426,365	39,735,340	9,571,281	4,006,698	409,284	6,518,488	609,631
1877.....	57,469,430	41,106,547	9,480,789	3,825,729	419,999	6,450,429	238,261
1878.....	50,420,516	40,091,755	9,937,052	3,492,932	346,008	6,380,405	429,659
1879.....	62,570,285	40,135,003	10,729,320	3,138,884	578,591	6,237,538	.....
1880.....	61,185,504	38,870,140	12,829,803	3,350,985	383,755	7,668,394	.....
1881.....	67,153,975	42,854,991	13,700,241	3,762,208	231,078	7,924,708	152,103
1882.....	69,873,408	47,391,989	16,153,920	5,253,458	199,830	7,570,109	78,559
1883.....	74,368,773	42,104,250	16,900,616	3,748,995	305,803	7,053,053	71,852
1884.....	76,905,385	26,062,400	18,084,954	.....	289,144	.....	248,156
1885.....	67,511,308	26,407,088	18,230,282	25,000	222,681	.....	24,361
1886.....	69,092,366	27,907,362	19,676,731	.....	194,432	.....	32,087
1887*.....	65,829,322	30,108,067	21,922,187	4,988	220,205	.....	21,506
1888*.....	69,306,166	30,642,431	23,324,218	4,302	155,547	.....	9,708
Total.....	1,327,876,809	778,643,841	271,269,817	70,576,415	12,447,531	.....	1,147,104,405

* NOTE.—Tax on Oleomargarine and dealers, \$723,948. In 1888, \$864,140.

THE GREAT PRODUCTIONS OF THE UNITED STATES.

(From the Quarterly Report of the Bureau of Statistics, No. 2, 1881.)

QUANTITIES and VALUES of LEADING DOMESTIC ARTICLES PRODUCED in the United States during the Calendar Year 1879, and EXPORTED from the United States during the Fiscal Year 1880, with the percentage of the quantity of each article exported.

ARTICLES.	PRODUCTION.		DOMESTIC EXPORTS.		Percent. retained for consumption.	Percent. exported.
	CALENDAR YEAR 1879.		YEAR ENDED JUNE 30, 1880.			
	Quantities.	Values.	Quantities.	Values.		
	Dollars.		Dollars.			
Corn.....bush.	1,547,901,790	580,486,217	187,884,892	154,279,608	94.32	5.68
Wheat.....bush.	448,756,630	497,030,142	2180,304,181	2225,879,502	59.82	40.18
Rye.....bush.	23,639,460	15,507,431	24,871,295	22,387,493	79.39	20.61
Oats.....bush.	363,761,320	120,533,294	766,366	308,129	99.79	.21
Barley.....bush.	40,283,100	23,714,444	1,128,923	784,819	97.20	2.80
Buckwheat.....bush.	13,140,000	7,856,191	Not spec'd.	Not spec'd.		
Potatoes.....bush.	181,626,400	79,153,673	696,080	522,039	99.62	.38
Tobacco, leaf.....lbs.	472,661,159	36,624,357	215,910,187	16,379,107	54.32	45.69
Hay.....tons.	35,493,000	330,804,494	13,739	206,819	99.96	.04
Cotton, raw.....lbs.	2,367,540,900	242,140,987	1,822,061,114	211,535,905	23.04	76.96
Wool, raw.....lbs.	232,500,000	Not stated	191,551	71,987	99.92	.08
Sugar.....lbs.	177,644,200	Not stated	30,142,004	2,718,627	83.03	16.97
Molasses.....galls.	12,200,000	Not stated	3,596,010	539,603	70.52	29.48
Pig-iron.....lbs.	5,483,706,000	Not stated	2,948,773	54,115	99.95	.05
Railroad bars or rails:						
Iron.....lbs.	840,320,000	Not stated	1,555,840	82,746	99.81	.19
Steel.....lbs.	1,386,226,000	Not stated	702,040	14,744	99.49	.51
Coal.....tons.	59,808,398	Not stated	615,260	2,058,080	98.97	1.03

* Corn meal included.

* Wheat flour included.

* Rye flour included.

AGGREGATE RECEIPTS FROM INTERNAL REVENUE 71

(BY STATES) FOR SEVEN YEARS, 1882-1888.

From the Annual Reports of Commissioner of Internal Revenue.

STATES AND TERRITORIES	1882.	1883.	1884.	1885.	1887.	1888.
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1 Alabama...	140,533	108,674	85,898	73,315	78,543	79,617.65
2 Arizona...	45,464	40,008	2,715			
3 Arkansas...	109,039	97,716	91,016	87,292	97,630	106,541.78
4 California...	4,117,178	4,002,373	3,384,767	2,613,160	2,081,222	(f) 2,199,415.11
5 Colorado...	247,264	216,100	195,999	(a) 195,195	(a) 260,155	(a) 280,053.19
6 Conn.....	565,801	506,991	428,871	412,626	481,405	(k) 804,708.90
7 Dakota...	67,437	86,855	9,664			
8 Delaware...	353,906	293,636	210,327	(b) 244,184	(b) 263,298	
9 Dist. Col..			*			
10 Florida...	280,227	243,545	178,562	218,837	322,908	349,335.86
11 Georgia...	359,361	355,661	279,742	316,441	336,706	380,673.22
12 Idaho.....	31,908	35,080	2,634			
13 Illinois...	23,552,417	25,977,525	23,520,485	23,075,866	24,925,704	30,130,995.31
14 Indiana...	6,485,357	5,562,720	5,618,512	4,031,866	4,259,039	4,139,159.32
15 Iowa....	1,843,935	4,062,720	2,757,417	2,222,059	1,951,125	518,911.17
16 Kansas...	264,014	239,763	167,351	170,202	211,120	193,849.15
17 Kentucky...	10,531,236	15,387,078	18,583,172	14,842,475	12,417,590	14,182,687.12
18 Louisiana...	918,899	738,606	560,185	538,815	543,749	(m) 603,915.11
19 Maine.....	85,260	72,823	56,599	53,950	50,287	
20 Maryland...	2,822,238	3,429,153	3,146,491	(c) 2,774,384	(c) 2,875,597	(n) 3,389,377.19
21 Mass.....	2,937,359	2,753,602	2,396,590	2,287,454	2,471,131	2,580,071.78
22 Michigan...	2,013,191	1,882,452	1,419,381	1,528,155	1,801,907	1,774,319.01
23 Minnesota...	528,422	575,462	499,982	492,705	554,089	510,492.15
24 Mississ'pi.	94,099	60,480	50,450	47,951	42,608	
25 Missouri...	7,539,488	7,680,411	6,473,806	6,276,166	7,858,789	7,910,083.57
26 Montana...	68,001	75,543	125,370	(d) 90,565	(d) 101,158	(o) 145,835.38
27 Nebraska...	1,108,191	1,320,517	1,515,816	(e) 1,971,296	(e) 2,393,405	(e) 2,778,269.38
28 Nevada....	49,104	49,871	3,827	(f) 55,939	(f) 70,419	
29 N. Hamp...	349,942	352,998	390,137	383,479	377,562	(q) 466,994.36
30 N. Jersey...	5,451,634	5,424,458	3,477,223	3,661,359	4,596,162	4,072,246.48
31 N. Mexico...	55,903	54,037	69,140	(g) 66,990	(g) 63,565	(g) 59,055.19
32 New York...	19,455,040	17,967,187	13,760,384	13,823,645	15,101,203	15,417,302.95
33 N. Carol'a...	2,867,415	2,377,127	1,760,967	1,686,829	1,950,702	2,185,168.75
34 Ohio.....	18,359,299	15,704,048	13,520,265	12,565,517	13,893,227	12,446,312.98
35 Oregon...	88,680	101,451	128,275	(h) 119,723	(h) 152,313	(h) 176,235.93
36 Penna....	8,775,106	8,703,679	7,888,700	7,371,210	8,120,288	8,317,359.74
37 Rhode Isl...	229,259	395,319	130,468	127,588	226,231	
38 S. Carol'a...	119,100	117,093	93,897	94,518	100,117	102,456.19
39 Tennessee...	997,723	1,173,890	1,249,976	1,057,189	1,012,516	1,009,290.34
40 Texas....	253,433	263,651	210,149	181,830	209,344	211,927.37
41 Utah.....	43,523	53,895	4,560			
42 Vermont...	56,445	46,062	80,905	29,890	30,120	
43 Virginia...	6,228,308	5,078,196	3,232,726	3,052,640	2,923,395	3,253,165.72
44 Wash'ton...	49,203	49,208	6,939			
45 W. Virgin...	502,277	546,483	560,328	543,189	538,266	565,278.66
46 Wisconsin...	3,193,115	3,197,499	2,993,756	3,033,018	3,179,964	2,985,446.09
47 Wyoming...	20,386	17,434	1,303			
AGGREGATE RECEIPTS EACH YEAR.	138,954,165	137,500,291	121,368,620	112,419,491	118,829,524	124,326,451.00
Adhesive stamps...	8,139,218	7,658,631	221,420	1,630	7,777	24 00
Salaries.....						
Aggregate receipts from all sources.	147,093,383	145,158,922	121,590,040	112,421,121	118,837,301	124,326,475 00

† These totals include stamps sold which cannot be apportioned among the States and Territories, inclusive of commissions on the sales.

(a) Including the Territory of Wyoming; (b) including the State of Delaware, two counties of Virginia, and nine counties of Maryland; (c) including the District of Columbia; (d) including the Territory of Idaho; (e) including the Territory of Dakota; (f) including the Territory of Utah; (g) including the Territory of Arizona; (h) including the Territories of Alaska and Washington; (i) including the State of Nevada; (k) including the State of Rhode Island; (m) including the State of Mississippi; (n) including the State of Delaware, District of Columbia, and two counties of Virginia; (o) including the territories of Idaho and Utah; (q) including the States of Maine and Vermont.

UNITED STATES INTERNAL REVENUE TAXES.

[From the Revised Statutes of the United States, as amended in 1881.]

Ale, per bbl. of 31 gallons.....	\$1 00
Banks and bankers, on capital and deposits. By Act of March 3, 1883, "to reduce internal revenue taxation," etc., all taxes on capital and deposits of banks and bankers were repealed after March 3, 1883.	
Banks and bankers, on average amount of circulation, each month.....	1-12 of 1 per ct.
Banks, on average amount of circulation, beyond 90 per cent. of the capital, an additional tax each month.....	1-6 of 1 per ct.
Banks, persons, firms, associations, etc., on amount of notes of any person, firm, association (other than a national banking association,) corporation, State bank, or State banking association, town, city, or municipal corporation, used and paid out as circulation.....	10 per ct.
Banks, persons, firms, associations (other than national bank associations,) and every corporation, State bank or State banking association, on the amount of their own notes used for circulation and paid out by them.....	10 per ct.
Beer, per bbl. of 31 gallons.....	\$1 00
Brandy, per gallon.....	90
Brewers, manufacturing 500 bbls. or more, annually.....	100 00
—manufacturing less than 500 bbls. annually.....	50 00
Cigars, manufacturers of, special tax.....	6 00
Cigars of all descriptions, made of tobacco or any substitute, per 1,000.....	3 00
Cigarettes, not weighing more than 3 lbs. per 1,000, per 1,000.....	50
Cigarettes, weight exceeding 3 lbs. per 1,000, per 1,000.....	3 00
Cigars or Cigarettes, imported, in addition to import duty to pay same as above.	
Liquors, fermented, per bbl.....	1 00
Liquors, distilled, per gallon.....	90
Liquor dealers (wholesale), special tax.....	100 00
Malt liquor dealers (wholesale).....	50 00
Liquor dealers (retail), special tax.....	25 00
Malt liquor dealers (retail).....	20 00
Manufacturers of stills.....	50 00
Manufacturers of stills, for each still or worm made.....	20 00
Oleomargarine, 2 cents per pound.....	02
—manufacturers of Oleomargarine, or other substitutes for butter. Special annual tax.....	600 00
—wholesale dealers in Oleomargarine. Special annual tax.....	480 00
—retail dealers in Oleomargarine. Special annual tax.....	48 00
Rectifiers, special tax, less than 500 bbls. \$100; above 500 bbls.....	200 00
Snuff, or snuff flour, manufactured of tobacco, or any substitute, per lb.....	8
Spirits, distilled, per proof gallon.....	90
Stamps, for distilled spirits for export, wholesale liquor dealers, special bonded warehouse, distillery warehouse, and rectified spirits.....each	10
amps, on bank checks, drafts, etc. Tax repealed after July 1, 1883.	
acco, all kinds, per lb. after May 1, 1883.....	8
acco, dealers in manufactured, after May 1, 1883.....	2 40
acco, manufacturers of, after May 1, 1883.....	6 00
acco, dealers in leaf, wholesale, after May 1, 1883.....	12 00
Tobacco, dealers in leaf, retail, after May 1, 1883.....\$250, and 30 cents per dollar on sales above \$500 per annum.	
But farmers and producers may sell tobacco of their own raising to consumers to an amount not exceeding \$100 annually.	
Tobacco pedlars, travelling with more than two horses, mules, etc., after May 1, 1883.....	30 00
Tobacco pedlars, travelling with two horses, mules, or other animals, after May 1, 1883.....	15 00
Tobacco pedlars, travelling with one horse, mule, or other animal, after May 1, 1883.....	7 20
Tobacco pedlars, travelling on foot, or by public conveyance, after May 1, 1883..	3 60
Tobacco, snuff, and cigars, for export, stamps for, each, after May 1, 1883.....	10
Whiskey, per proof gallon.....	90
Wines and champagne (imitation) not made from grapes grown in the United States, and liquors not made from grapes, currants, rhubarb, or berries, grown in the United States, but rectified or mixed with distilled spirits, or by infusion of any matter in spirits, to be sold as wine or substitute for it, per dozen bottles of more than a pint and less than a quart.....	2 40
Imitation wines, containing not more than one-third. Per dozen bottles.....	1 20

Exports and Imports of the United States by Countries (including merchandise but not specie), 1887-1888.

Compiled and condensed from the Annual Statements of Commerce and Navigation of the U. S.

COUNTRIES.	1887.				1888.			
	Exports	Per cent	Imports	Per cent	Exports	Per cent	Imports	Per cent
	from U. S.	of Total Exports.	to U. S.	of Total Imports.	from U. S.	of Total Exports.	to U. S.	of Total Imports.
	\$	%	\$	%	\$	%	\$	%
Argentina Republic...	6,364,545	.89	4,100,192	.59	6,643,553	.92	5,902,159	.82
Austria.....	634,981	.09	5,522,038	1.23	832,526	.04	8,663,528	1.30
Belgium.....	27,939,833	3.90	8,063,648	1.16	25,180,722	3.60	9,836,572	1.71
Brazil.....	8,127,933	1.12	52,958,176	7.68	7,187,006	1.02	53,710,294	7.42
Central American States (Nicaragua, Guatemala, Costa Rica, Honduras and Salvador).	2,935,447	.41	7,637,651	1.10	4,265,586	.61	7,623,378	1.05
Chili.....	2,069,138	.29	2,863,233	.42	2,433,221	.34	2,894,320	.40
China.....	6,246,626	.87	19,076,780	2.76	4,582,585	.65	16,690,589	2.31
Colombia.....	6,114,941	.85	3,960,953	.57	5,023,980	.72	4,393,258	.61
Denmark and Danish West Indies.....	4,517,926	.63	839,429	.12	3,626,302	.52	879,074	.12
France.....	57,257,670	8.00	68,107,624	9.84	39,210,308	5.60	71,365,266	9.96
French Possessions in Africa.....	331,913	.04	492,343	.07	309,785	.04	466,560	.06
French Possessions in America.....	1,807,846	.25	478,997	.06	2,141,918	.30	161,541	.01
French Possessions, all other.....	.....	.....	.....	.....	539,435	.07	116,449	.....
Germany.....	58,371,272	8.17	90,647,820	11.65	56,414,171	8.06	78,421,835	10.82
Great Britain.....	366,310,679	51.15	165,067,443	23.84	361,515,703	51.80	177,897,975	24.58
Canada and British N. Am. Provinces.....	36,162,347	5.05	38,015,584	5.49	37,245,119	5.62	43,084,128	5.95
British West Indies, British Honduras, and British Guiana.....	8,471,175	1.18	14,612,985	2.11	9,635,438	1.38	15,556,957	2.15
British East Indies.....	3,903,577	.55	19,836,090	2.72	3,745,717	.53	18,406,293	2.54
Gibraltar and British Possessions in Africa.....	2,303,964	.30	1,238,883	.18	2,308,849	.33	1,018,342	.14
British Possessions in Australasia.....	9,668,435	1.35	4,411,119	.64	11,168,679	1.60	5,027,779	.69
British Possessions, all other.....	.....	.....	.....	.....	895,564	.05	1,220,253	.17
Greece.....	171,497	.02	998,243	.14	174,411	.02	1,262,519	.17
Greenland, Iceland and Faroe Islands.....	.....	.....	157,184	.02	.....	.....	132,416	.....
Hawaiian Islands.....	3,622,029	.50	9,322,075	1.40	3,085,305	.49	11,060,379	1.53
Hayti & San Domingo.....	4,392,093	.60	3,132,663	.45	5,434,832	.73	4,378,212	.60
Hong Kong.....	2,984,042	.42	1,436,481	.21	3,351,932	.52	1,145,774	.20
Italy.....	12,171,604	1.70	19,387,808	2.80	12,751,359	1.82	18,401,588	2.54
Japan.....	3,395,592	.47	17,114,181	2.47	4,214,382	.60	18,621,576	2.57
Liberia.....	94,364	.01	86,331	.01	128,790	.01	46,716	.01
Mexico.....	7,959,557	1.11	14,719,840	2.13	9,897,772	1.41	17,239,889	2.39
Netherlands.....	18,548,270	2.63	9,822,913	1.43	16,214,138	2.35	12,356,374	1.71
Dutch West Indies and Dutch Guiana.....	779,439	.10	739,119	.10	849,838	.12	819,817	.11
Dutch East Indies.....	2,169,099	.31	2,978,071	.42	2,360,401	.33	3,395,626	.45
Peru.....	722,829	.10	461,726	.07	870,170	.13	309,040	.04
Portugal.....	4,540,887	.63	1,678,198	.24	4,912,277	.70	1,463,942	.20
Portuguese Possessions.....	368,264	.05	87,772	.01	325,209	.04	74,198	.01
Russia and Russian Possessions.....	7,736,034	1.08	4,413,301	.68	11,359,653	1.62	3,597,729	.50
Spain.....	12,781,553	1.78	5,570,869	.81	14,313,166	2.05	5,189,745	.72
Cuba.....	10,546,411	1.47	49,515,454	7.14	10,053,560	1.49	49,319,057	6.81
Porto Rico.....	1,738,492	.24	4,661,690	.67	1,969,618	.28	4,412,483	.62
Other Spanish Possessions.....	310,814	.04	8,714,230	1.28	364,708	.05	10,311,900	1.42
Sweden and Norway.....	3,080,869	.42	3,113,402	.45	2,730,622	.39	3,256,064	.45
Switzerland.....	49,598	.01	13,578,213	1.96	24,584	.00	13,711,286	1.89
Turkey.....	767,868	.10	4,958,073	.74	327,077	.04	4,063,508	.56
Uruguay.....	1,567,981	.22	2,518,761	.41	1,458,332	.26	2,711,521	.37
Venezuela.....	2,871,719	.40	8,361,236	1.19	3,038,515	.51	10,061,250	1.39
All other Countries.....	3,014,518	.42	3,973,177	.56	773,237	.01	1,487,786	.21
Grand Total.....	716,183,211	100.00	692,319,868	100.00	695,954,507	100.00	728,957,114	100.00

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE
UNITED STATES, FROM SEPT. 30, 1789, TO JUNE 30, 1888.**

[From the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790.....			23,000,000			539,156
1791.....			29,200,000			512,041
1792.....			31,500,000			1,753,098
1793.....			31,100,000			2,109,572
1794.....			34,600,000			6,526,233
1795.....			69,756,268			8,489,472
1796.....			81,436,164			26,300,000
1797.....			75,379,406			27,000,000
1798.....			68,551,700			33,000,000
1799.....			79,069,148			45,523,000
1800.....			91,252,768			39,130,877
1801.....			111,363,511			46,642,721
1802.....			76,333,333			35,774,971
1803.....			64,666,666			13,594,072
1804.....			85,000,000			36,231,597
1805.....			120,600,000			53,179,019
1806.....			129,410,000			60,283,236
1807.....			138,500,000			59,643,558
1808.....			56,990,000			12,997,414
1809.....			59,400,000			20,797,531
1810.....			85,400,000			24,391,295
1811.....			53,400,000			16,023,790
1812.....			77,030,000			8,495,127
1813.....			22,005,000			2,847,845
1814.....			12,965,000			145,169
1815.....			113,041,274			6,589,350
1816.....			147,103,000			17,128,556
1817.....			99,250,000			19,358,069
1818.....			121,750,000			19,426,696
1819.....			87,125,000			19,165,683
1820.....			74,450,000			18,008,029
1821.....	54,520,835	8,064,890	62,585,724	10,824,429	10,478,059	21,302,488
1822.....	79,871,695	3,369,846	83,241,541	11,476,022	10,810,180	22,286,202
1823.....	72,481,371	5,097,896	77,579,267	21,170,635	6,372,987	27,543,622
1824.....	72,170,037	8,378,970	80,549,007	18,322,605	7,014,552	25,337,157
1825.....	90,189,310	6,150,765	96,340,075	23,733,588	8,797,055	32,530,643
1826.....	78,093,511	6,880,406	84,974,477	20,440,934	4,098,678	24,539,612
1827.....	71,332,938	8,151,130	79,484,068	16,431,830	6,971,306	23,403,136
1828.....	81,020,082	7,489,741	88,509,824	14,044,578	7,550,439	21,595,017
1829.....	67,088,915	7,403,612	74,492,527	12,347,344	4,311,134	16,658,478
1830.....	62,730,956	8,155,964	70,876,920	13,145,857	1,241,622	14,387,479
1831.....	95,885,179	7,305,945	103,191,124	13,077,069	6,956,457	20,033,526
1832.....	95,121,762	5,907,504	101,029,266	19,794,074	4,245,399	24,039,473
1833.....	101,047,943	7,070,368	108,118,311	17,577,876	2,244,859	19,822,735
1834.....	108,609,700	7,911,632	126,521,332	21,636,553	1,676,258	23,312,811
1835.....	136,764,295	13,131,447	149,895,742	14,756,321	5,748,174	20,504,495
1836.....	176,579,154	13,400,881	189,980,035	17,767,762	3,978,598	21,746,360
1837.....	130,472,803	10,516,414	140,989,217	17,192,232	4,692,730	21,884,962
1838.....	95,970,288	17,747,116	113,717,404	9,417,690	3,035,105	12,452,795
1839.....	156,496,956	5,395,176	162,092,132	10,626,140	6,868,385	17,494,525
1840.....	98,258,706	8,832,813	107,141,519	12,008,371	6,181,941	18,190,313
1841.....	122,957,544	4,988,633	127,946,177	8,181,235	7,287,846	15,469,081
1842.....	96,075,071	4,087,016	100,162,087	8,078,753	3,642,785	11,721,539
1843.....	42,433,464	22,320,335	64,753,799	5,139,335	1,413,362	6,552,697
1844.....	102,604,606	6,890,429	108,495,035	6,214,658	5,270,809	11,484,867
1845.....	113,184,322	4,070,242	117,254,564	7,584,781	7,762,049	15,346,830
1846.....	117,914,065	3,777,732	121,691,797	7,865,206	3,481,417	11,346,623
1847.....	122,424,249	24,121,289	146,545,538	6,166,754	1,844,404	8,011,153
1848.....	148,638,644	6,360,284	154,998,928	7,986,806	13,141,204	21,128,010
1849.....	141,306,199	6,651,240	147,957,439	8,641,091	4,447,774	13,088,865

Before 1831, the Treasury accounts did not separate merchandise from specie.
The figures for 1843 are for 9 months, the fiscal year having then been changed from Sept.
30 to June 30.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES
FROM SEPT. 30, 1789, TO JUNE 30, 1888.—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790.....			22,480,844			19,666,000
1791.....			23,697,959			18,500,000
1792.....			29,746,902			19,000,000
1793.....			26,990,428			24,000,000
1794.....			28,073,767			26,500,000
1795.....			61,966,796			39,500,000
1796.....			55,136,164			40,764,097
1797.....			48,379,406			29,850,206
1798.....			35,551,700			28,537,097
1799.....			33,546,148			33,142,522
1800.....			53,121,891			31,840,903
1801.....			64,730,790			47,473,304
1802.....			40,558,362			36,708,189
1803.....			51,072,564			42,305,961
1804.....			43,768,403			41,467,477
1805.....			67,420,981			42,337,002
1806.....			69,126,764			41,253,737
1807.....			78,856,442			48,699,592
1808.....			43,992,586			9,433,546
1809.....			38,602,469			31,405,702
1810.....			61,008,705			42,366,675
1811.....			37,377,210			45,294,043
1812.....			68,584,873			30,032,109
1813.....			19,157,155			25,008,152
1814.....			12,819,831			6,782,272
1815.....			106,457,924			45,974,403
1816.....			129,964,444			64,781,896
1817.....			79,891,931			68,313,500
1818.....			102,323,304			73,854,437
1819.....			67,959,317			50,976,838
1820.....			56,441,571			51,688,640
1821.....	48,696,405	2,413,169	41,283,236	43,671,894		43,671,894
1822.....	66,396,674	17,440,335	60,955,359	49,874,079		49,874,079
1823.....	61,310,738	11,375,091	50,085,645	47,155,408		47,155,408
1824.....	53,847,432	1,304,418	55,211,850	50,649,500		50,649,500
1825.....	66,365,722	2,646,290	63,749,432	66,944,745		66,944,745
1826.....	67,653,577	2,762,288	60,434,865	52,449,825	605,885	53,055,710
1827.....	54,901,106	1,179,824	56,080,922	57,878,117	1,043,574	58,921,691
1828.....	66,975,505	1,606,698	66,914,807	49,976,632	693,037	50,669,669
1829.....	64,741,571	3,002,478	57,834,049	55,087,307	612,886	55,700,193
1830.....	49,575,099	6,914,342	56,489,441	58,524,878	837,151	59,462,029
1831.....	32,909,110	349,488	33,157,598	59,218,583	2,058,474	61,277,057
1832.....	75,327,698	1,662,105	76,989,793	61,726,529	1,410,941	63,137,470
1833.....	33,470,087	4,825,509	38,295,576	69,950,856	396,842	70,317,698
1834.....	36,373,147	16,325,374	108,208,521	60,623,662	400,500	61,024,162
1835.....	122,007,974	7,383,273	129,391,247	100,459,481	729,601	101,189,082
1836.....	153,811,392	9,422,289	168,233,675	106,570,942	845,738	106,916,680
1837.....	118,310,571	5,823,694	119,134,255	94,280,895	1,289,519	95,564,414
1838.....	86,552,598	14,712,011	101,264,609	85,660,880	472,941	86,033,821
1839.....	145,870,816	1,273,209	144,597,607	101,635,533	1,908,358	103,533,891
1840.....	86,250,335	2,700,872	88,951,207	111,060,561	2,235,073	113,895,634
1841.....	114,776,309	2,229,213	112,477,096	103,636,236	2,746,486	106,382,722
1842.....	87,996,318	444,231	88,440,549	91,739,242	1,170,754	92,909,996
1843.....	37,294,129	30,906,973	58,201,102	77,686,354	107,429	77,793,783
1844.....	96,390,548	559,630	96,950,168	99,531,774	183,405	99,715,179
1845.....	105,599,541	3,691,807	101,907,734	98,455,330	844,446	99,299,776
1846.....	110,048,859	206,315	110,345,174	101,718,042	423,551	102,141,593
1847.....	116,257,595	22,276,885	138,534,480	150,574,844	62,620	150,637,464
1848.....	140,651,898	6,780,920	138,870,918	130,203,709	2,700,412	132,904,121
1849.....	132,565,108	2,203,465	134,768,574	131,710,081	866,874	132,666,955

1. Excess of foreign specie exported over imports.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,
FROM SEPT. 30, 1879, TO JUNE 30, 1888.—(Continued).**

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850....	173,509,526	4,028,792	178,138,318	9,475,493	5,476,315	14,951,808
1851....	210,771,429	5,453,503	216,224,932	10,295,121	11,403,172	21,698,293
1852....	207,440,398	5,505,044	212,945,442	12,053,084	5,236,298	17,289,382
1853....	263,777,265	4,207,382	267,978,647	13,620,120	3,938,340	17,558,460
1854....	297,622,039	6,939,342	304,562,381	21,631,200	3,218,934	24,850,134
1855....	257,808,708	3,659,812	261,468,520	26,158,368	2,289,925	28,448,293
1856....	310,432,310	4,207,632	314,639,942	14,781,372	1,597,206	16,378,578
1857....	348,428,342	12,461,799	360,890,141	14,917,047	9,058,570	23,975,617
1858....	263,332,654	19,274,496	282,613,150	20,660,241	10,225,901	30,886,142
1859....	331,333,341	7,434,789	338,768,130	14,509,971	6,325,106	20,835,077
1860....	353,616,119	8,550,135	362,166,254	17,333,634	5,599,388	22,933,022
1861....	289,310,542	46,339,611	335,650,153	14,654,217	5,991,210	20,645,427
1862....	189,356,677	16,415,052	205,771,729	11,036,477	5,842,369	16,878,846
1863....	243,335,815	9,584,105	252,919,920	17,960,535	8,163,049	26,123,584
1864....	316,447,283	13,115,612	329,562,895	15,333,361	4,922,979	20,256,340
1865....	238,745,580	9,810,072	248,555,652	29,089,055	3,025,102	32,114,157
1866....	434,812,066	10,700,092	445,512,158	11,341,420	3,400,697	14,742,117
1867....	395,68,100	22,070,475	417,833,575	14,719,332	5,892,176	20,611,508
1868....	357,496,440	14,188,308	371,624,808	12,562,999	10,038,127	22,601,126
1869....	417,506,379	19,807,876	437,314,255	10,951,000	14,222,414	25,173,414
1870....	435,938,408	26,419,179	462,377,587	16,155,295	14,271,864	30,427,159
1871....	530,223,084	21,270,024	541,493,708	11,421,370	14,038,629	25,459,999
1872....	626,595,077	13,743,689	640,338,766	15,630,455	7,079,294	22,709,749
1873....	642,136,210	21,480,937	663,617,147	17,446,488	10,703,028	28,149,511
1874....	567,406,342	28,454,906	595,861,248	16,849,619	6,930,719	23,780,338
1875....	533,005,436	20,900,717	553,906,153	14,158,611	8,275,013	22,433,624
1876....	460,741,190	15,936,681	476,677,871	14,802,424	6,467,511	21,270,035
1877....	451,323,126	40,774,414	492,097,540	12,804,996	13,027,499	25,832,495
1878....	437,051,532	29,821,314	466,872,846	14,154,698	6,678,240	20,832,938
1879....	445,777,775	20,296,000	466,073,775	12,098,651	7,442,406	19,541,057
1880....	667,954,746	93,034,310	760,989,056	11,692,305	7,795,026	19,487,331
1881....	642,664,628	110,575,497	753,240,125	18,451,399	5,179,903	23,631,302
1882....	734,639,574	42,472,390	777,111,964	17,392,825	5,937,208	23,330,033
1883....	723,180,914	28,489,391	751,670,305	19,615,770	10,197,152	29,812,922
1884....	667,697,693	37,426,262	705,123,955	15,548,757	16,907,748	32,456,505
1885....	577,527,329	43,242,323	620,769,652	15,506,809	17,855,415	33,362,224
1886....	635,436,136	98,593,656	734,029,792	13,560,301	20,539,293	34,099,594
1887....	692,319,765	60,170,732	752,490,563	13,160,388	13,287,351	26,447,739
1888....	723,879,813	59,337,986	783,217,799	12,092,403	13,218,679	25,311,082

The import values are invoice prices in gold at place of shipment, and the export values are also in specie. From 1862 to 1873, representing the period of suspension of specie payments, an additional column on the right exhibits the currency value of domestic exports, added to the specie of domestic production exported.

**PRICE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES
FROM SEPT. 30, 1789, TO JUNE 30, 1888—(Continued).**

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.			
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.	Mixed values, gold and currcy.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850..	164,084,083	1847,538	165,931,621	184,900,233	2,046,679	186,946,912	.....
1851..	200,476,808	1,949,669	202,426,477	178,620,188	18,069,580	196,689,718	.....
1852..	195,387,314	268,746	195,656,060	154,931,147	37,437,837	192,368,984	.....
1853..	250,157,145	263,042	250,420,187	189,869,162	23,548,535	213,417,697	.....
1854..	275,991,779	8,720,408	284,712,187	215,338,200	38,062,570	253,399,870	.....
1855..	231,650,340	1,369,887	233,020,227	192,751,135	53,957,418	246,708,553	.....
1856..	295,650,988	2,610,426	298,261,414	266,438,051	44,148,279	310,586,330	.....
1857..	333,511,295	8,408,229	341,919,524	278,906,713	60,078,352	338,985,065	.....
1858..	242,678,413	9,048,595	251,727,008	251,851,033	42,407,246	294,258,279	.....
1859..	316,823,370	1,049,683	317,873,053	278,892,080	57,502,305	336,394,385	.....
1860..	336,282,485	1,049,253	337,331,738	316,242,423	50,946,851	367,189,274	.....
1861..	274,656,825	40,348,401	315,005,226	204,890,616	23,799,870	228,690,486	.....
1862..	178,330,200	10,572,063	188,902,263	179,644,024	81,044,651	260,688,675	213,069,519
1863..	225,375,280	1,421,056	226,796,336	186,003,912	55,968,562	241,972,474	305,884,098
1864..	301,113,322	8,192,633	309,305,955	143,504,027	100,473,562	243,977,589	320,085,199
1865..	309,656,522	6,784,970	316,441,492	136,940,248	64,618,124	201,558,372	323,743,187
1866..	423,470,646	7,299,365	430,770,011	337,518,102	82,648,374	420,166,476	550,684,272
1867..	381,042,708	16,178,299	397,221,007	279,786,809	54,978,196	334,764,005	440,722,228
1868..	344,873,441	4,150,241	349,023,682	269,889,900	83,745,975	353,635,875	454,301,713
1869..	406,555,379	5,588,463	412,143,842	275,166,697	42,915,966	318,082,663	413,961,115
1870..	419,803,113	12,147,315	431,950,428	376,616,473	43,883,892	420,500,365	499,092,143
1871..	506,802,414	7,231,396	514,033,810	428,398,908	84,408,359	512,807,267	562,518,051
1872..	610,904,632	6,664,365	617,569,017	428,487,131	72,786,240	501,273,371	649,219,718
1873..	624,689,727	10,777,909	635,467,636	505,033,439	73,908,546	578,941,985	649,132,563
1874..	550,556,723	21,524,187	572,080,910	569,433,421	59,699,686	629,133,107	693,039,054
1875..	518,846,825	12,625,704	531,472,529	499,284,100	83,837,129	583,121,229	643,094,767
1876..	445,938,766	9,469,070	455,407,836	525,582,247	50,038,691	575,620,938	644,956,406
1877..	498,518,130	27,746,915	526,265,045	589,670,220	43,124,738	632,794,958	676,115,592
1878..	422,896,834	23,143,074	446,039,908	650,883,798	27,054,985	677,938,783	722,779,499
1879..	433,679,124	12,853,594	446,532,718	698,340,790	17,555,035	715,895,825	717,093,777
1880..	656,262,441	85,239,284	741,501,725	823,946,353	9,347,893	833,294,246	841,501,388
1881..	624,213,229	105,395,594	729,608,823	883,925,947	14,226,944	898,152,891	909,981,416
1882..	707,337,049	36,435,182	743,772,231	733,239,732	43,480,271	776,720,003	776,720,003
1883..	703,565,144	18,292,239	721,857,383	804,223,632	21,623,181	825,846,813	825,846,813
1884..	652,148,936	20,518,514	672,667,450	724,964,852	50,225,635	775,190,487	775,190,487
1885..	562,020,520	25,386,908	587,407,428	726,682,946	24,376,110	751,059,056	751,059,056
1886..	621,875,835	18,054,363	639,930,198	665,964,529	51,924,117	717,888,646	717,888,646
1887..	679,159,477	46,883,401	726,042,878	703,022,923	22,710,340	725,733,263	725,733,263
1888..	711,787,410	46,119,307	757,906,717	683,862,236	33,195,504	717,057,740	717,057,740

* These figures represent additional exports to Canada, by land carriage, not embraced in the United States customs accounts, but from Canadian official reports.

Annual Appropriations made by Congress 12 Years to 1889.

Published by the Treasury Department, Warrant Division, October, 1888.

	Fiscal Year 1878.	Fiscal Year 1879.	Fiscal Year 1880.	Fiscal Year 1881.	Fiscal Year 1882.	Fiscal Year 1883.
To Supply Deficiencies	\$2,547,186	\$15,213,259	\$4,633,824	\$6,118,085	\$5,110,862	\$9,853,869
Legislative, Executive & Judicial Expenses.	15,756,774	15,868,694	16,136,220	16,532,009	17,797,398	20,322,908
Sundry Civil Expenses	17,079,256	24,968,590	19,724,869	22,503,508	22,011,223	25,425,479
Support of the Army..	No appro.	51,279,679	26,797,300	26,425,800	26,687,800	27,032,099
Naval Service.....	13,589,933	14,153,432	14,028,469	14,405,798	14,566,038	14,903,559
Indian Service.....	4,827,666	4,734,876	4,713,479	4,657,263	4,587,867	5,219,604
Rivers and Harbors ..	No appro.	8,322,700	9,577,495	8,976,500	11,451,300	18,988,875
Forts & Fortifications.	275,000	275,000	275,000	550,000	575,000	375,000
Military Academy.....	286,604	292,805	319,547	316,234	322,435	335,557
Post-Office Departm't.	2,939,725	4,222,275	5,872,376	3,883,420	2,152,258	1,902,178
Pensions.....	28,533,000	29,371,574	56,233,200	41,644,000	68,282,307	116,000,000
Consular and Diplo- matic Service.....	1,146,748	1,087,535	1,097,735	1,180,335	1,191,435	1,256,655
Miscellaneous.....	1,425,091	2,226,390	2,995,124	4,959,332	1,128,006	9,812,334
Totals.....	88,356,983	172,016,809	162,404,648	155,830,841	179,579,000	251,428,117

	Fiscal Year 1884.	Fiscal Year 1885.	Fiscal Year 1886.	Fiscal Year 1887.	Fiscal Year 1888.	Fiscal Year 1889.
To Supply Deficiencies	\$2,832,680	\$4,385,836	*\$3,332,717	\$13,572,883	\$137,000	\$21,190,996
Legislative, Executive & Judicial Expenses.	20,763,843	21,556,902	21,495,661	20,809,781	20,772,721	20,924,492
Sundry Civil Expenses	23,713,404	22,346,750	25,961,904	22,650,658	22,369,841	26,316,530
Support of the Army..	24,681,250	24,454,450	24,014,032	23,753,057	23,724,719	24,474,711
Naval Service.....	15,954,247	18,931,856	21,280,767	16,489,557	25,786,848	19,938,281
Indian Service.....	5,388,656	5,903,151	5,773,328	5,561,263	5,294,398	5,401,331
Rivers and Harbors ..	No appro.	14,948,300	No appro.	14,464,900	No appro.	22,397,616
Forts & Fortifications.	670,000	700,000	725,000	59,877	No appro.	3,972,000
Military Academy.....	318,657	314,563	309,902	297,805	419,937	315,044
Post-Office Departm't.	Indefinite	Indefinite	Indefinite	Indefinite	Indefinite	Indefinite
Pensions.....	86,500,000	20,810,000	60,000,000	76,075,300	83,152,500	81,758,700
Consular and Diplo- matic Service.....	1,296,255	1,225,140	1,242,925	1,364,065	1,429,942	1,428,465
Agricultural Depart..	405,640	480,190	580,790	654,715	1,028,730	1,715,826
Expenses of District of Columbia ²	3,505,495	3,594,256	3,622,683	3,721,051	4,284,590	5,056,679
Miscellaneous.....	1,806,439	7,800,004	2,268,363	10,184,571	4,694,685	10,129,502
Totals.....	187,911,566	187,451,398	170,608,114	209,659,388	193,035,861	247,020,172

¹ For six months ending December 31, 1884.² NOTE.—One half of this amount is by law paid by the U. S. Government; the other half must be paid into the Treasury by District taxes, and Congress appropriates the full sum.

* Not including \$6,150,062 appropriated for the Naval service for six months, ending June 30, 1885.

POPULATION OF GREAT BRITAIN AND IRELAND, AT EACH DECENNIAL CENSUS, FROM 1801 TO 1881.

	1801.	1811.	1821.	1831.	1841.	1851.	1861.	1871.	1881.
Eng. & Wales.	9,156,171	10,454,529	12,172,664	14,051,986	16,036,198	18,054,170	20,223,417	22,712,266	25,968,286
Scotland.....	1,678,452	1,884,044	2,137,325	2,405,610	2,652,339	2,922,362	3,096,808	3,390,018	3,734,441
Ireland*.....	5,319,867	*6,084,996	6,869,544	7,828,347	8,222,664	6,623,982	5,850,309	5,411,416	5,159,839
Islands*.....	82,810	*85,547	92,654	106,642	126,249	145,435	145,674	144,638	141,223
Army, Navy & Merchant Seamen a- broad.....					202,954	212,194	250,356	229,000	242,844
United King- dom.....	16,237,300	18,509,116	21,272,187	24,392,485	27,239,404	27,968,143	29,671,644	31,867,336	35,246,633
Increase, p. ct.		13.9%	14.92	14.71	11.87	2.63	5.77	7.72	6.33

* The population of Ireland and that of the Channel Islands in the British Seas for 1801 and 1811 are given by estimate, no census having been taken before 1821.

IMPORTS INTO THE UNITED STATES.

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Quantities and Values—Last Two Years.

[From the Official Report of the Bureau of Statistics, Treasury Department.]
NOTE.—The figures represent the fiscal years closing June 30, 1887 and 1888.

1. Free of Duty.	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
ANIMALS, n. e. s.*			<i>Dollars.</i>	<i>Dollars.</i>
Cattle.....No.	6,866	14,365	206,095	412,336
Horses.....No.	10,878	17,650	2,730,704	2,408,679
Sheep.....No.	18,866	28,547	80,884	57,985
All others, including fowls.....			320,409	260,251
Total animals.....			3,338,092	3,138,201
ARTICLES, THE GROWTH, PRODUCE OR MANUFACTURE OF THE U. S., RETURNED:				
Spirits, distilled.....proof galls.	2,791,495		2,800,789	9,256,982
All other.....			5,659,587	
Total.....			8,460,376	9,256,982
Art works, n. e. s.: Paintings, statuary, fountains, and other works of art, the production of American artists				
Asphaltum or bitumen, crude... lbs.	81,346,914	55,105,085	531,654	473,562
Bark, hemlock.....cords.	62,918	60,587	113,854	100,697
Bolting-cloths.....			290,265	272,956
Books & other printed matter, n. e. s.			297,571	271,400
CHEMICALS, DRUGS AND DYES, n. e. s.:			975,637	971,303
Alizarine, natural or artificial, including extract of madder... lbs.	2,454,243	2,095,212	414,298	356,748
Argal, or argol, or crude tartar, and argol dust..... lbs.	17,236,491	22,024,768	2,320,512	3,412,987
Barks: Cinchona, or other, used in the manufacture of quinia. lbs.	2,801,443	4,788,044	344,718	741,653
Cochineal..... lbs.	181,495	492,304	46,444	139,146
Dye-woods in sticks—				
Logwood..... tons.	77,691	59,265	1,535,309	1,044,219
All other.....			186,204	284,741
Gums—				
Arabic..... lbs.	915,799	467,782	260,931	160,740
Camphor, crude..... lbs.	2,779,719	2,857,222	304,459	350,529
Cutch, or catechu, and terra japonica, or gambia..... lbs.	36,890,670	25,598,212	1,736,919	1,211,267
Shellac..... lbs.	4,206,850	4,722,538	524,732	564,251
All other gums and gum resins, n. e. s..... lbs.	20,496,860	16,582,619	2,664,469	2,251,139
Indigo..... lbs.	3,114,279	3,469,182	2,231,555	2,734,117
Lime, chloride of, or bleaching powder..... lbs.	95,318,471	108,067,327	1,568,417	1,573,167
Licorice root..... lbs.	49,151,664	79,608,835	830,490	1,670,041
Mineral waters, all not artificial..... galls.	1,800,808	1,834,411	375,559	379,149
Potash, muriate of..... lbs.	56,065,179	38,569,614	822,089	574,097
Quinia, sulphate and other salts of..... oz.	1,628,414	2,758,962	651,535	1,148,680
Soda, nitrate of..... lbs.	178,954,024	172,174,889	2,449,639	2,614,161
Sulphur or brimstone, crude. tons.	99,253	97,383	1,581,532	1,688,380
Vanilla beans..... lbs.	145,379	137,479	842,201	775,413
All other.....			4,035,470	3,355,714
Total chemicals, drugs, etc.....			25,677,582	27,025,259
Cocoa, or cacao, crude, and leaves and shells of..... lbs.	16,402,287	12,271,558	2,251,773	1,670,012
Coffee..... lbs.	433,645,774	526,109,170	60,507,625	56,347,600
Coir yarn..... lbs.	4,451,440	4,605,529	141,096	140,462
Cork wood, or cork bark, unmanufactured..... lbs.			1,078,702	1,289,247
Cotton, unmanufactured..... lbs.	5,497,542	3,924,531	744,800	533,923
Diamonds, rough or uncut, including glaziers' diamonds.....			309,613	371,384
Eggs..... doz.	15,689,861	13,936,054	2,312,478	1,960,896
Farinaceous substances, and preparations of, n. e. s.			905,988	721,404
FERTILIZERS:				
Guano..... tons.	8,042	12,304	154,937	334,088
Phosphates, crude or native, for fertilizing purposes..... tons.	19,317	26,552	252,411	254,646
All other.....			661,374	1,182,187

* Not elsewhere specified.

IMPORTS INTO THE UNITED STATES.

Quantities and Values—Last Two Years.

[From the Official Report of the Bureau of Statistics, Treasury Department.]
 NOTE.—The figures represent the fiscal years closing June 30, 1887 and 1888.

1. Free of Duty—Continued.	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
			Dollars.	Dollars.
Fibers, n. e. s.*.....tons.	7,897		318,138	
FISH, n. e. s.:				
Fresh salmon.....lbs.	1,223,975	1,104,090	119,532	106,553
All other.....lbs.	81,829,963	27,430,847	743,710	646,308
Lobsters, canned or preserved.....			429,068	387,047
All other shell fish.....			109,215	68,961
FRUITS, INCLUDING NUTS, n. e. s.:				
Bananas.....			3,172,670	2,682,143
Coconuts.....			824,750	819,371
All other.....			1,809,387	1,266,245
Furs and fur skins, undressed.....			1,950,616	2,476,235
Hair, n. e. s.....			2,120,892	2,406,110
HIDES AND SKINS, OTHER THAN FUR SKINS:				
Goat skins.....			6,350,390	5,848,128
All other.....			17,569,923	18,370,973
Household and personal effects, and wearing apparel in use, and implements, instruments, and tools of trade of persons arriving from foreign countries, and of citizens of the United States dying abroad.....			3,087,265	2,643,999
India rubber and gutta percha, crude.....lbs.	36,628,351	28,649,446	16,067,262	13,756,783
IVORY:				
Animal.....lbs.	210,224	164,284	685,763	435,508
Vegetable.....lbs.	7,051,764	5,776,515	156,533	144,063
ONIA, n. e. s.:				
Fixed or expressed.....lbs.	21,158,638	18,268,778	990,991	850,277
Volatile or essential.....lbs.	1,524,680	1,492,041	1,050,317	884,945
ORES, n. e. s.:				
Gold-bearing.....			3,288	13,671
Silver-bearing.....			5,115,563	3,798,264
PAPER STOCK, CRUDE:				
Rags, other than woolen.....lbs.	113,487,374	120,571,949	2,084,380	2,111,432
All other.....			3,430,476	2,429,176
Plaster of Paris, or sulphate of lime, unground.....tons.	183,606	146,388	146,496	102,492
Platinum, unmanufactured.....lbs.	5,325	3,863	564,761	438,516
Plumbago.....cwts.	181,329	169,021	371,441	331,621
Seeds, not medicinal, n. e. s.....			720,103	595,737
SILK, UNMANUFACTURED:				
Cocoons.....lbs.	454,169	540,192	324,701	407,517
Eggs (silk worms).....			1,540	4,713
Raw, or as reeled from the cocoon.....lbs.	5,174,851	4,599,774	19,151,383	18,667,245
Waste.....lbs.	741,402	868,325	454,058	543,333
Total unmanufactured silk.....			19,931,682	19,642,797
SPICES, UNGROUND:				
Nutmegs.....lbs.	1,248,096	1,388,559	603,255	539,291
Pepper.....lbs.	12,949,599	13,255,161	1,923,339	1,819,609
All other.....lbs.	18,317,870	15,762,361	914,773	963,752
Total spices.....lbs.	27,515,565	30,313,101	3,341,568	3,312,652
Tea.....lbs.	84,627,857	89,831,221	13,360,679	16,771,802
Tin bars, blocks, or pigs, grain or granulated.....lbs.	31,090,583	29,645,511	3,753,562	6,227,696
Wood, unmanufactured, n. e. s.....			4,139,787	3,546,191
ARTICLES FREE UNDER RECIPROcity TREATY WITH HAWAIIAN ISLANDS:				
Rice.....lbs.	13,269,500	9,263,700	551,257	333,065
Molasses.....galls.	72,538	113,874	5,417	14,712
Sugar, brown.....lbs.	228,540,513	218,300,835	10,260,048	9,255,351
All other.....			763	
Total free Hawaiian imports.....			10,818,484	9,654,048
All other free articles.....			4,828,217	4,524,313
TOTAL IMPORTS FREE OF DUTY.....			244,068,327	234,321,131

* Not elsewhere specified.

II.—IMPORTS ENTERED FOR CONSUMPTION.

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Table showing Quantities, Values, Total Duties, Rate of Duty, and Average Duty, *ad valorem*, on all imported Commodities paying \$100,000 or upwards into the Treasury in the year ending June 30, 1888.

[Compiled from the Official Report on Commerce and Navigation of the United States for 1888.]

2. Dutiable Articles.	Quantities.	Values.	Rate of Duty.	Duties.	Duty <i>Ad val.</i>
Animals.....		4,661,849	30 per cent.	\$982,370	20
Art works, paintings and statuary.....		1,440,753	30 per cent.	432,226	30
Books, maps, etc.....		2,882,550	35 per cent.	730,610	25
Brass, manufactures of, *n.e.s.....		254,571	45 per cent.	114,557	45
Barley.....bushels	10,820,586	8,028,979	10c. bush..	1,082,059	13.47
Bristles.....pounds	990,497	1,072,056	15c. lb.	145,574	13.86
Brushes.....		638,845	30 per cent.	189,254	30
Buttons, n.e.s.....		3,218,526	25 per cent.	804,631	25
Cement.....barrels	2,019,718	1,900,543	20 per cent.	380,109	20
CHEMICALS, DRUGS, DYES, ETC.:.....					
Alkalies and alkaloïds.....		512,967	25 per cent.	128,242	25
Coal-tar, colors or dyes, n.e.s.....		1,446,180	35 per cent.	506,163	35
Glycerine, crude.....pounds	9,502,014	954,807	2c. per lb.	190,040	19.90
Opium, crude.....pounds	290,878	835,690	\$1 per lb.	290,878	34.81
do., prepared.....pounds	72,856,376	615,535	\$10 per lb..	728,564	118.36
Soda, hydrate or caustic.....pounds	87,727,747	1,534,624	1c. per lb.	877,297	57.16
Soda ash.....pounds	267,896,710	2,681,793	¼c. per lb..	669,742	24.97
Proprietary preparations.....		290,660	50 per cent.	149,830	50
Total chemicals, drugs, etc.....		12,814,536		4,692,442	36.07
Chicory root.....pounds	6,059,411	187,012	2c. per lb..	121,188	64.80
Clocks and watches: clocks.....		385,247	30 per cent.	115,574	30
Watches, and parts of.....		1,659,409	25 per cent.	414,832	25
Coal, bituminous.....tons	843,001	2,830,562	75c. per ton	632,251	22.34
Copper ores.....pounds	4,341,700	281,527	2¼c. per lb.	108,542	38.55
Corsets.....		1,034,763	35 per cent.	362,167	35
COTTON MANUFACTURES:.....					
Thread, yarn, etc.....		949,544	10 @ 48c. lb.	436,545	45.97
Cloth, not over 200 threads to sq. in., bleached, valued at 10c. or less sq. yd.....yards	3,664,858	265,243	4c. p. sq. yd.	146,594	55.27
do., dyed, colored or printed, valued 13c. or less sq. yd.....yards	4,237,731	431,210	5c. p. sq. yd.	211,887	49.14
do., value 13c. or over sq. yd.....	5,884,917	963,545	40 per cent.	385,418	40
do., over 200 threads to sq. in., valued at 15c. or less sq. yd.....	3,291,968	433,193	6c. p. sq. yd.	197,518	45.59
do., value over 15c. sq. yd.....yards	4,108,375	754,456	40 per cent.	301,782	40
Damask (cotton).....		581,530	40 per cent.	232,612	40
Clothing, n.e.s.....		381,552	35 per cent.	133,541	35
Cords, braids, gimps, etc.....		538,840	35 per cent.	188,594	35
Embroideries.....		5,786,456	40 per cent.	2,314,582	40
Handkerchiefs, hemmed.....		982,162	40 per cent.	392,865	40
Knit goods, shirts, etc.....		518,627	35 per cent.	181,519	35
Stockings and hose, knit.....		5,559,984	40 per cent.	2,223,994	40
All other print goods, n.e.s.....		321,438	35 per cent.	112,503	35
Laces, trimmings, etc.....		5,323,129	40 per cent.	2,129,252	40
Velvet, cotton.....		1,352,460	40 per cent.	540,984	40
All other cotton mfs., n.e.s.....		2,493,600	35 per cent.	872,760	35
Total cotton manufactures.....		28,706,703		11,491,897	40.03
EARTHENWARE AND CHINA:.....					
Plain white.....		967,254	55 per cent.	531,990	55
Decorated.....		4,066,691	60 per cent.	2,440,015	60
All other crockeryware, n.e.s.....		988,371	55 per cent.	543,604	55
Total earthen and chinaware.....		6,262,316		3,568,277	56.98
FANCY ARTICLES:.....					
Beads and bead ornaments.....		2,027,417	50 per cent.	1,013,708	50
Dolls and toys.....		1,665,773	35 per cent.	583,021	35
Fans, except palm leaf.....		491,300	35 per cent.	171,955	35
Feathers, ostrich, crude.....		848,418	25 per cent.	212,104	25
do., colored and dressed.....		364,251	50 per cent.	182,125	50
do., and flowers, artificial, n.e.s.....		491,495	50 per cent.	245,747	50
Perfumery and cologne.....gallons	14,391,000	224,743	\$2 gl. 50 p.c.	141,155	62.81
Pipes, n.e.s.....		190,526	70 per cent.	133,368	70
Total fancy articles.....		7,237,832		3,022,742	41.76
Firecrackers.....		274,777	100 p. cent.	274,777	100
FISH—Sardines.....boxes	9,606,262	815,375	2¼c. p. box	240,157	29.45
Herring, pickled.....barrels	126,104	826,251	\$1 per bbl.	126,104	15.26
Mackerel.....barrels	56,646	548,073	\$2 per bbl.	113,292	20.67
Total fish.....		3,065,585		645,507	21.06
FLAX, HEMP, JUTE AND TEXTILES:.....					
Hemp.....tons	11,047	1,791,941	\$25 per ton	296,189	16.53
Manilla, etc, n.e.s.....	36,964	5,297,722	\$25 per ton	924,112	17.75
Jute.....tons	18,098	798,555	20 per cent.	159,711	20

* Not elsewhere specified.

2. Dutiable Articles.	Quantities.	Values.	Rate of Duty.	Duties.	Duty Ad val.
Jute butts. tons	69,885	1,821,344	\$5 per ton..	249,425	19.18
Sisal-grass tons	32,777	4,824,642	\$15 per ton	491,634	10.19
Thread and twine, flax.		610,263	40 per cent.	244,105	40
Yarns, jute. pounds	13,495,885	639,742	35 per cent.	223,910	35
Bags and bagging, *n.e.s.		751,633	40 per cent.	300,653	40
Linen, brown and bleached, etc.		14,193,291	35 per cent.	4,967,652	35]
Burlaps, not over 60 in. wide.		3,529,119	30 per cent.	1,058,736	
do., over 60 in. wide.		541,619	40 per cent.	216,648	40
Oil cloths, printed. yards	849,109	333,257	40 per cent.	133,303	40
Laces and insertings, linen.		1,256,932	30 per cent.	377,080	30
Other mfs., of which flax or hemp is the chief value.		513,999	25 per cent.	179,900	35
Total flax, hemp, jute, etc.		39,612,738		10,302,095	26.01
FRUITS AND NUTS:					
Currants. pounds	30,636,434	1,176,533	1c. per lb..	306,264	26.04
Dates. pounds	11,040,962	336,109	1c. per lb..	110,409	32.85
Figs. pounds	9,965,584	495,541	2c. per lb..	199,312	40.22
Lemons. whole boxes	2,137,910	3,364,469	30c. p. box.	641,373	19
Oranges. whole boxes	1,107,760	1,403,515	25c. p. box.	276,940	19.73
Plums and prunes. pounds	82,914,579	2,679,759	1c. per lb..	829,146	30.93
Preserved fruit, jellies, etc.		657,200	35 per cent.	230,020	35
Raisins. pounds	40,340,117	2,098,503	2c. per lb..	806,802	38.45
Almonds, not shelled. pounds	3,897,123	346,138	5c. per lb..	194,856	56.29
do., shelled. pounds	1,988,991	285,263	7½c. per lb.	149,174	52.29
Filberts and walnuts. pounds	12,537,008	677,868	3c. per lb..	376,110	55.48
Total fruits and nuts.		15,106,551		4,477,535	29.64
Furs, dressed on the skin.		3,245,060	20 per cent.	649,012	20
do., hatters, not on skin.		1,477,218	20 per cent.	295,444	20
GLASS AND GLASSWARE:					
Bottles containing liquors. No.	7,199,271		3c. each.	215,978	
do., empty. pounds	18,116,820	240,700	1c. per lb..	181,168	75.27
do., filled, exc. of contents.		439,805	30 per cent.	131,942	30
Glass, cut, engraved or colored.		1,156,111	45 per cent.	520,250	45
Window-glass, not over 10 x 15 inches. pounds	13,877,515	288,928	1½c. per lb.	190,816	66.04
do., over 10 x 16, under 16 x 24 inches. pounds	16,285,704	265,920	17½c. per lb.	305,357	114.83
do., over 16 x 24, under 24 x 30 inches. pounds	18,550,954	346,486	23½c. per lb.	440,585	127.15
do., all above 24 x 30 in. pounds	21,799,663	477,132	27½c. per lb.	626,740	131.35
Plate-glass, over 24 x 30, not over 24 x 60 inches. sq. ft.	1,422,678	459,612	25c. sq. ft.	355,670	77.38
do., all above 24 x 60 in. sq. ft.	1,387,560	481,792	50c. sq. ft..	693,780	144
do., silvered, over 16 x 24, not over 24 x 30 in. sq. ft.	3,204,603	1,187,197	10c. sq. ft.	320,466	26.99
Other glass manufactures, n.e.s.		1,045,751	45 per cent.	470,588	45
Total glass and glassware.		7,721,453		4,799,252	62.16
Gold and silver manufactures of.		632,296	Various.	180,905	28.61
Hats, straw, palm, etc. n.e.s.		793,432	30 per cent.	238,030	30
do., braids, plaits, etc., n.e.s.		4,698,882	20 per cent.	939,776	20
Total hats, bonnets and hoods.		5,748,752		1,241,915	21.60
Hay. tons	100,404	978,673	\$2 per ton..	200,810	20.52
Hops. pounds	5,848,269	1,053,233	8c. per lb..	467,862	44.42
IRON & STEEL & MANUFACTURES:					
Iron ore. tons	915,321	1,770,947	75c. per ton	686,491	38.76
Spiegelisen. tons	108,973	2,368,600	\$6 72 p. ton	632,300	30.92
All other pig-iron. tons	216,828	2,682,946	\$6 72 p. ton	1,457,085	54.31
Scrap-iron. tons	156,553	2,131,651	\$6 72 p. ton	1,052,035	49.35
Bar-iron, blooms, etc. tons	23,687	985,157	\$22 per ton.	521,119	52.90
Steel railroad bars. tons	153,953	3,478,024	\$17 per ton.	2,617,195	75.25
Bars of steel under 4c. lb. pounds	199,288,280	1,738,643	45 per cent.	782,369	45
do., 7 to 10c. per pound. pounds	6,543,604	605,643	29½c. per lb.	179,949	29.71
Beams, girders, joists, etc. pounds	15,026,190	180,481	1¼c. per lb.	187,827	104.07
Cotton ties or hoops. pounds	41,911,301	518,963	35 per cent.	181,637	35
Ingot, blooms, etc., under 4c. lb. pounds	154,917,462	1,631,138	45 per cent.	734,012	45
Sheets and plates of steel, value 4c. lb. or less. pounds	33,080,158	496,328	45 per cent.	223,348	45
Tin plates, iron or steel. pounds	632,324,296	19,034,821	1c. per lb.	6,322,243	33.21
Wire rods, iron, value 3½c. or less per lb. pounds	55,699,865	1,000,373	6-10c. p. lb.	334,199	33.41
do., steel. pounds	46,122,224	722,428	6-10c. p. lb.	276,733	38.31
do., steel, n.e.s. pounds	173,823,815	1,955,047	45 per cent.	879,771	45
Cutlery—Knives and razors.		1,543,012	50 per cent.	771,506	50
do., n.e.s.		651,301	35 per cent.	227,955	35
Fire-arms, pistols, etc.		769,768	35 per cent.	269,419	35
Machinery, n.e.s.		2,075,965	45 per cent.	934,184	45

* Not elsewhere specified.

2. Dutiable Articles.	Quantities.	Values.	Rate of Duty.	Duties.	Duty Ad val.
Wheels and tires of steel.. pounds	11,648,891	356,037	2½¢ per lb.	291,232	81.80
All other iron manufactures..		288,804	45 per cent.	129,962	45
All other steel manufactures..		568,670	45 per cent.	255,902	45
Total iron and steel.....		51,079,970		21,283,832	41.67
JEWELRY of all kinds, n.e.s.....		527,355	25 per cent.	131,839	25
Precious stones.....		10,473,329	10 per cent.	1,047,333	10
Lead, pigs and bars..... pounds	7,035,625	189,989	2¢ per lb.	140,712	74.06
LEATHER, AND MANUFACTURES OF:					
Calf-skins, tanned.....		1,362,720	20 per cent.	272,544	20
Morocco skins, finished.....		905,970	20 per cent.	181,194	20
do., tanned, but unfinished.....		2,300,750	10 per cent.	230,075	10
Upper leather and dressed skins.....		2,088,513	20 per cent.	417,702	20
Gloves, kid or leather.....		4,443,773	50 per cent.	2,221,887	50
Other leather manfs., n.e.s.....		386,467	30 per cent.	115,940	30
Total leather manufactures.....		11,671,497		3,479,249	29.81
LIQUORS, SPIRITUOUS AND MALT:					
Ale, beer & porter in bottles, galls.	1,111,078	912,213	35¢ p. gall.	388,877	42.63
do., not in bottles..... galls.	1,888,946	441,518	20¢ p. gall.	277,789	62.92
Brandy..... galls.	437,221	1,126,430	\$2 per gall.	874,443	77.63
Cordials, liquors, n.e.s..... galls.	143,721	299,707	\$2 per gall.	287,440	95.91
Spirits distilled from grain, galls.	644,883	370,893	\$2 per gall.	1,289,773	347.75
do., from other materials galls	262,866	144,182	\$2 per gall.	525,733	364.63
Wines, champagne, ½ pint to 1					
pint..... doz.	233,328	1,644,353	\$3.50 p. doz.	816,648	49.66
do., do., 1 pint to 1 quart..... doz.	152,629	1,974,582	\$7 per doz.	1,068,403	54.11
Still wines, in casks..... galls.	3,332,257	2,263,815	50¢ p. gall.	1,666,128	73.60
do., in bottles..... doz.	239,845	1,286,864	\$1.60 p. doz.	383,752	29.82
Total liquors of all kinds.....		10,636,367		7,663,244	72.23
Marble, in blocks, rough..... cubic ft.	256,638	334,344	65¢ cub. ft.	166,815	49.89
Total marble and stone manufs.....		976,623		372,570	38.15
Matting and mats, vegetable mat'l.		962,385	20 per cent.	192,477	20
Metals, metal compositions, etc.....		3,024,565	Various..	1,025,633	33.91
Musical instruments.....		1,827,623	25 per cent.	456,907	25
Oil, olive..... galls.	685,711	628,660	25 per cent.	157,165	25
Total oils.....		1,165,558		292,363	25.11
Paints and colors.....		1,239,092	Various....	411,795	33.23
Paper, writing, n.e.s.....		885,922	25 per cent.	221,481	25
do., other manufactures, n.e.s.....		1,265,778	15 per cent.	189,867	15
Total paper and manufactures.....		2,377,577		468,920	19.72
Paper pulp dried..... pounds	77,673,998	1,138,792	10 per cent.	113,879	10
PROVISIONS:					
Cheese..... pounds	8,746,122	1,210,668	4¢ per lb.	349,845	28.90
Total provisions.....		2,055,942		506,150	24.62
Rice, cleaned..... pounds	49,297,108	984,091	2½¢ per lb.	1,109,185	112.71
do., uncleaned..... pounds	34,448,984	595,883	1½¢ per lb.	516,735	86.72
Granulated or rice meal..... pounds	55,279,879	853,740	20 per cent.	170,748	20
Salt, in bags, sacks or bbls..... pounds	241,500,531	709,460	12¢ 100 lbs.	293,509	41.37
do., in bulk..... pounds	323,981,487	306,410	8¢ 100 lbs.	259,185	84.59
Seeds.....		1,997,690		385,052	19.27
SILK, MANUFACTURES OF:					
Spun silks, threads or yarns, lbs.	197,139	578,951	30 per cent.	173,685	30
Braids, fringes, and galloons.....		680,405	5½ per cent.	340,202	50
Dress and piece goods.....		10,936,046	50 per cent.	5,468,023	50
Handkerchiefs.....		598,006	50 per cent.	299,003	50
Hosiery.....		725,465	50 per cent.	362,732	50
Laces.....		668,651	50 per cent.	1,334,325	50
Ready-made clothing.....		680,682	50 per cent.	340,131	50
Ribbons.....		2,289,262	50 per cent.	1,144,631	50
Velvets.....		6,231,041	50 per cent.	3,115,520	50
All other silk manufs., n.e.s.....		7,281,408	50 per cent.	3,640,704	50
Total silk manufactures.....		32,947,629		16,351,685	49.64
Soap of all kinds.....		481,047	Various....	139,398	28.98
Starch, corn or potato..... pounds	7,659,945	156,317	2¢ per lb.	153,199	98.01
SUGAR AND MOLASSES:					
Sugar of all kinds..... pounds	2,521,098,473	63,685,799	1 4-10-31¢c.	50,647,014	79.52
Molasses..... galls.	33,650,423	5,262,863	4¢-8¢ p. gal.	1,347,327	25.60
TOBACCO AND CIGARS:					
Leaf, not stemmed, unmf'd., lbs.	226,739	203,134	75¢ per lb.	174,064	83.72
do., all other..... pounds	15,964,786	8,473,629	35¢ per lb.	5,587,675	65.94
do., do., stemmed..... pounds	316,240	145,255	40¢ per lb.	126,492	85.08
Cigars..... pounds	1,126,070	3,375,160	\$2.50 lb., 25	3,638,956	108.41
Total tobacco & manufactures.....		12,314,429	1 p. c.	9,734,987	79.05
VEGETABLES:					
Beans and peas..... bushels	1,593,500	1,860,894	10 per cent.	186,089	10
Pickles and sauces, n.e.s.....		408,027	35 per cent.	142,809	35
Potatoes..... bushels	8,262,458	3,693,097	15¢ bushel.	1,239,369	33.56
Total vegetables.....		7,081,759		1,755,651	24.79

* Not elsewhere specified.

II.—Imports Entered for Consumption—Continued.

2. Dutiable Articles.	Quantities.	Values.	Rate of Duty.	Duties.	Duty Ad val.
WOOD AND MANUFACTURES:					
Lumber, not planed. *n.e.s. M. ft.	490,813	6,120,316	\$2 p. 1000 ft.	981,627	16.08
Cabinet ware and furniture		351,528	35 per cent.	123,035	35
Osier and willow basket mfs.		334,007	30 per cent.	100,202	30
Other wood manufactures, n.e.s.		498,057	35 per cent.	174,320	35
Total wood and manufactures		9,381,281		1,685,060	17.96
WOOL AND MANUFACTURES OF:					
Class 1. Clothing wools, value					
30c. or less per lb.	16,124,089	3,361,472	10c. per lb.	1,612,410	47.97
do., washed wool.	647,543	215,324	20c. per lb.	129,509	60.15
Class 2. Combing wools, value					
30c. or less per lb.	5,532,268	1,305,301	10c. per lb.	553,227	42.38
Class 3. Carpet wools, value 12c.					
or less per lb.	54,703,172	5,515,570	2½c. per lb.	1,367,579	24.79
do., value over 12c. per lb.	19,618,679	3,506,520	5c. per lb.	980,448	27.98
Total unmanufactured wools.	97,231,277	14,062,100		4,729,486	38.63
Carpets. Axminster, etc. sq. yds.	151,310	400,179	45c. yd. 30pc	188,143	47.01
Mats. screens, and rugs.		433,002	40 per cent.	173,201	40
Coats and ladies' garments. lbs.	313,918	625,494	45c. lb. 40 pc	391,461	62.58
Clothing, skirts, etc., n.e.s. lbs.	333,929	775,267	40c. lb. 35 pc	428,915	55.32
Cloths. not over 80c. lb.	1,736,706	1,072,993	35c. lb. 35 pc	983,935	91.65
do., valued over 80c. lb.	8,080,707	9,778,423	35c. lb. 40 pc	6,739,617	68.92
Dress goods, part wool, valued					
not over 20c. per sq. yd.	28,222,591	4,235,823	5c. yd. 35 pc	2,893,668	68.31
do., valued over 20c. sq. yd.	9,700,986	3,614,122	7c. yd. 40 pc	2,124,710	58.79
do., all wool, weighing 4 oz. or					
less per square yard	38,323,471	7,886,013	9c. yd. 40 pc	6,608,518	83.74
do., weighing over 4 oz. sq. yd. lbs.	2,603,653	3,006,535	35c. lb. 40 pc	2,113,893	70.31
Flannels.	900,851	659,441	10-35lb. 35-40pc	460,178	69.78
Knit goods.	1,041,340	1,685,049	25c. lb. 40 pc	1,084,989	61.42
Rags, shoddy, waste, etc.	4,057,731	1,576,013	10c. per lb.	405,773	25.75
Shawls, wool, above 80c. lb.	259,946	321,566	35c. lb. 40 pc	219,607	68.29
do., worsted, or part worsted. lbs.	402,054	611,935	40c. lb. 35 pc	374,999	61.28
Webbing, gimps, braids, etc. lbs.	357,021	632,987	30c. lb. 50 pc	423,600	66.32
Yarns, over 30 & under 40c. lb. lbs.	500,949	182,735	12c. lb. 35 pc	124,071	67.90
do., over 40 and not over 60c. lbs.	1,985,028	1,004,621	18c. lb. 35 pc	740,423	67.64
do., over 60 and not over 80c. lbs.	830,657	551,819	24c. lb. 35 pc	390,094	70.69
do., valued over 80c. lb. pounds	119,129	155,685	35c. lb. 40 pc	103,929	66.80
All manufactures, n.e.s.	700,826	1,021,284	35c. lb. 40 pc	653,803	64.02
Worsted, over 40, under 60c. lbs.	2,223,739	1,231,701	18c. lb. 35 pc	531,368	67.50
do., over 60 and not over 80c. lbs.	4,616,269	3,358,232	24c. lb. 35 pc	2,283,286	67.99
do., valued over 80c. lb. pounds	1,251,309	1,313,851	35c. lb. 40 pc	963,530	73.34
Total manufactures of wool		47,158,048		32,213,121	68.31
Zinc, spelter, etc. pounds		227,942	1½ @ 2½c lb	105,027	46.07
Total dutiable and average duty.		468,143,774		213,509,802	45.63
Total free of duty		241,104,852			
Total imp'ts, entries for consump.		712,248,626			29.99

* Not elsewhere specified.

NOTE.—The rule observed in the above table, of including only specific articles, which pay as much as \$100,000 revenue into the Treasury, of course omits a great many minor articles of commerce, yielding little revenue. To print the whole in detail would occupy too great space, but the scheme followed sums up the aggregate of each great class of imported commodities, with the duties collected, and the average percentage of duties thereon.

Comparative Statement, Imports of Fiscal Years 1886 to 1888.

	1886.	1887.	1888.
Total Value of Merchandise Imported	\$635,436,136	\$692,319,768	\$723,957,114
Total Value of Coin and Bullion Imported	38,593,656	60,170,792	59,337,966
Aggregate Imports—Merchandise and Specie	\$674,029,792	\$752,490,560	\$783,295,100
Merchandise brought in American Vessels	\$118,942,817	\$121,365,498	\$123,535,296
Merchandise brought in Foreign Vessels	491,937,686	543,202,216	568,222,357
Mdse. brought in cars and other land vehicles	24,555,683	27,562,069	32,309,459
Aggregate Imports of Merchandise	\$635,436,136	\$692,319,768	\$723,957,114

SUMMARY OF SPECIE IMPORTS.

GOLD.	1887.	1888.	SILVER.	1887.	1888.
Gold Bars and Bullion	\$19,770,714	\$17,180,832	Silver Bars & Bullion	\$4,932,697	\$5,619,006
Coin—American	5,862,509	5,181,513	Silver Coin—Amer'n.	1,239,605	306,579
Coin—Foreign	17,277,378	21,572,472	Silver Coin—Foreign	11,087,869	9,478,084
Total Gold Imported.	42,910,601	43,934,817	Total Silver Imported	17,360,191	15,403,669

Aggregate Imports—Gold, Silver, Coin and Bullion.. \$38,593,656 \$60,170,792 \$59,337,966

TOTAL EXPORTS FROM THE UNITED STATES.

85

Quantities and Values—Last Two Years.

[From the Official Report of the Bureau of Statistics, Treasury Department.]
NOTE. The figures represent the fiscal years ending June 30, 1887 and 1888.

1. Exports of Merchandise of Domestic Production.

	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
			<i>Dollars.</i>	<i>Dollars.</i>
AGRICULTURAL IMPLEMENTS:				
Horse-powers.....			4,918	19,799
Mowers and reapers, and parts of.....			1,468,254	1,242,614
Plows and cultivators, and parts of.....			509,044	346,607
All other, and parts of.....			667,976	529,378
Total.....			2,645,187	2,188,396
ANIMALS:				
Cattle..... No.	140,308	106,459	11,577,578	9,172,138
Hogs..... No.	23,755	75,838	198,017	564,753
Horses..... No.	2,268	1,611	412,774	351,607
Mules..... No.	2,971	1,754	378,765	214,738
Sheep..... No.	143,817	121,701	280,490	254,725
All other, and fowls.....			42,466	40,403
Total animals.....			12,885,090	10,596,362
Art works: Paintings and statuary.....			271,010	221,379
Bark, and extract of, for tanning.....			254,204	239,500
Billiard and pool tables and apparatus.....			31,670	84,021
Blacking.....			191,976	195,197
Bones, hoofs, horns, strips and waste.....			193,176	162,966
Books, maps, engravings, etchings, and other printed matter.....			1,734,571	1,546,986
Brass, and manufactures of.....			306,124	226,341
BREADSTUFFS:				
Barley..... bush.	550,894	1,305,300	317,239	853,405
Bread and biscuit..... lbs.	13,948,706	15,060,061	658,569	659,224
Corn..... bush.	24,278,417	40,307,352	13,355,950	19,347,361
Corn meal..... bbls.	270,613	265,338	766,096	705,843
Oats..... bush.	332,564	440,283	148,284	179,634
Oatmeal..... lbs.	4,322,293	16,818,380	130,488	456,022
Rye..... bush.	78,783	357,256	50,705	216,190
Rye flour..... bbls.	2,674	8,341	10,068	11,781
Wheat..... bush.	65,789,261	101,971,949	56,241,438	90,716,451
Wheat flour..... bbls.	11,963,574	11,518,449	54,777,710	51,950,062
All other breadstuffs.....			741,150	672,438
Total breadstuffs.....			127,191,687	165,768,662
BRICKS:				
Building..... M.	8,882	5,734	81,728	45,557
Fire.....			47,102	47,427
Broom-corn.....			160,651	170,584
Brooms and brushes.....			164,433	172,883
Candles..... lbs.	1,502,179	1,859,370	147,831	187,077
Carriages and horse-cars, and parts of.....			1,881,291	1,454,101
Cars, passenger and freight, for steam railroads..... No.	794	1,106	862,465	653,298
Casings for sausages.....			765,561	593,236
CHEMICALS, DRUGS, DYES, MEDICINES:				
Acids.....			104,790	91,627
Ashes, pot and pearl..... lbs.	512,263	889,592	27,943	85,090
Dyes and dye stuffs.....			966,080	756,622
Ginseng..... lbs.	309,964	330,831	657,358	659,735
Medicines, patent or proprietary.....			1,545,514	1,447,067
Roots, herbs, and barks, n. e. s.*			137,756	145,118
All other.....			2,194,581	2,143,265
Total chemicals, etc.....			5,633,972	5,340,480
CLOCKS AND WATCHES:				
Clocks, and parts of.....			1,123,880	1,104,107
Watches, and parts of.....			406,726	288,540
COAL:				
Anthracite..... tons.	944,383	690,138	4,022,340	2,822,833
Bituminous..... tons.	780,248	648,563	2,273,040	1,703,493
Coffee and cocoa, ground or prepared, and chocolate.....			121,367	77,412
COPPER, AND MANUFACTURES OF:				
Ore..... tons.	89,910	15,364	5,064,687	1,693,924
Ingots, bars, and old..... lbs.	25,368,337	19,580,923	3,709,406	1,917,888

* Not elsewhere specified.

Quantities and Values—Last Two Years.

1. Exports of Domestic Production. [From the Official Report of the Bureau of Statistics, Treasury Department.]	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
			<i>Dollars.</i>	<i>Dollars.</i>
Sheets.....lbs.	14,388	154,748	8,331	30,072
All other manufactures of.....			100,071	85,623
COTTON, AND MANUFACTURES OF:				
Sea island (unmanufactured) lbs.	7,053,765	8,021,497	1,672,886	1,798,272
Other.....lbs.	2,257,067,061	2,161,435,693	221,343,932	204,423,765
Manufactures of—				
Cloths, colored.....yards	54,446,936	67,793,013	3,522,612	4,008,772
Cloths, uncolored.....yards	115,766,679	136,809,074	7,812,947	9,256,496
Wearing apparel.....yards			317,652	442,757
All other.....			1,3-9,978	1,226,327
Total cotton manufactures.....			13,013,189	14,929,342
EARTHEN, STONE, AND CHINA WARE:				
Earthen and stone ware.....			124,729	246,897
China ware.....			27,032	19,037
Eggs.....doz.	419,701	372,772	66,724	60,686
FANCY ARTICLES:				
Perfumery and cosmetics.....			391,866	322,059
Toys.....			61,238	70,076
All other.....			464,731	516,850
Fertilizers.....tons	194,249	220,792	1,255,926	1,307,594
FISH:				
Fresh, other than salmon...lbs	919,497	463,381	28,965	14,751
Codfish, dried, smoked, or cured, including haddock, hake, and pollock.....lbs.	17,820,883	16,943,748	819,559	587,082
Herring.....lbs.	2,949,720	(a)	79,667	(a)
Other.....lbs.	1,607,468	4,973,826	89,175	265,130
Pickled—Mackerel.....bbls.	7,086	15,760	71,149	106,967
Herring—pickled.....bbls.	6,155	(a)	22,146	(a)
Other—pickled.....bbls.	22,709	20,310	63,159	109,652
Salmon—Canned.....lbs.	13,484,929	16,229,163	1,608,790	1,719,685
Other salmon.....			61,046	75,206
Canned fish, other than salmon.....			62,753	(a)
Shell-fish—Oysters.....			858,409	733,973
Other shell-fish.....			284,144	350,270
All other fish.....			128,951	(a)
Total fish.....			4,172,908	3,965,718
FLAX, HEMP, & JUTE, MANUFACTURES OF:				
Bags.....			225,343	366,322
Cordage.....lbs.	7,158,193	7,627,133	733,050	692,161
Twine.....			270,478	168,435
All other.....			152,337	146,150
FRUITS, INCLUDING NUTS:				
Apples, dried.....lbs.	11,863,161	8,130,306	812,682	413,363
Apples, green or ripe.....bbls.	439,570	591,808	1,378,801	1,332,872
Fruits, preserved—				
Canned.....			834,668	506,794
Other.....			58,630	29,489
All other green, ripe, or dried ..			397,643	337,447
Nuts.....			27,784	(a)
Furs and fur skins.....			4,777,246	4,807,377
GLASS AND GLASSWARE:				
Window glass.....			11,022	15,955
All other.....			870,606	867,549
Glucose or grape-sugar.....lbs.	6,363,751	4,478,931	163,573	113,620
Glue.....lbs.	356,899	275,362	46,773	39,773
Grease, grease scraps, & all soap stock			924,777	849,908
Gunpowder.....lbs.	907,991	474,477	123,346	68,181
All other explosives.....			535,270	490,904
Hair, and manufactures of.....			311,279	335,548
Hay.....tons	18,198	13,873	328,519	218,006
Hides and skins, other than furs.....			673,322	765,655
Honey.....			7,579	67,154
Hops.....lbs.	6,792,943	280,721	1,202,960	54,970
Ice.....tons	41,869	41,978	86,944	93,270
INDIA-RUBBER AND GUTTA-PERCHA:				
Boots and shoes.....pairs	71,025	86,166	77,075	81,190
All other manufactures of.....			789,789	753,114

(a) Not stated separately prior to July 1, 1887.

Quantities and Values—Last Two Years.

1. Exports of Domestic Production. (From the Official Report of the Bureau of Statistics, Treasury Department.)	QUANTITIES.		VALUES.	
	1888.	1887.	1888. Dollars.	1887. Dollars.
Ink, printers and other.....			124,070	106,785
Instruments and apparatus for scientific purposes, including telegraph, telephone, and other electric.....			714,514	599,262
IRON & STEEL AND MANUFACTURES OF:				
Iron ore..... tons	2,221	2,502	4,994	5,069
Pig iron..... tons	9,375	7,801	174,414	142,949
Band, hoop, and scroll iron... lbs.	132,140	388,733	4,152	12,302
Bar iron..... lbs.	1,508,428	2,181,085	43,433	56,887
Car wheels..... No.	11,969	12,598	108,852	98,865
Castings, n. e. s.*.....			264,498	267,160
Cutlery.....			115,404	136,548
Fire-arms.....			593,321	684,253
Ingots, bars, and rods of steel lbs.	307,127	134,208	14,761	10,694
Locks, hinges, builders' hardware.			1,448,635	1,867,332
Machinery, n. e. s.*.....			5,519,893	4,607,714
Nails and spikes, cut..... lbs.	11,963,694		310,197	
Wire, wrought, horseshoe, and all other..... lbs.	1,547,413	11,575,918	155,582	317,075
Plates and sheets of iron..... lbs.	4,729,079	2,162,517	198,039	65,106
Of steel..... lbs.	119,216	564,080	6,719	14,183
Printing-presses, and parts of.....			186,989	162,754
Railroad bars or rails of iron tons	34	534	2,575	18,396
Of steel..... tons	5,159	2,341	175,092	74,380
Saws and tools.....			1,659,727	1,305,706
Scales and balances.....			326,498	325,164
Sewing machines, and parts of.....			2,245,110	2,212,853
Steam-engines, and parts of—				
Fire engines..... No.	2	3	1,300	9,083
Locomotive engines..... No.	56	58	407,014	373,245
Stationary engines..... No.	263	219	197,040	118,060
Boilers, and parts of engines.....			223,726	281,790
Stoves and ranges, and parts of.....			263,730	200,658
Wire..... lbs.	12,734,195	9,612,005	466,355	386,759
Other steel and iron manufactures.....			2,642,127	2,742,708
Total, not incl. iron ore.....			17,763,301	15,958,502
Jewelry, and gold & silver manuf'rs.				
Lamps, chandeliers, etc.....			439,417	474,324
Lead, and manufactures of.....			570,086	541,372
			129,558	141,154
LEATHER, AND MANUFACTURES OF:				
Buff, grain, splits, & up'r leather.			2,849,208	3,073,833
Patent or enameled.....			143,598	175,062
Sole leather..... lbs.	28,713,473	30,530,488	4,959,263	5,695,151
All other leather.....			470,878	225,473
Boots and shoes..... pairs	563,871	623,714	654,896	732,517
Harness and saddles.....			195,527	193,153
All other leather manufactures.....			309,943	340,949
Total leather manufactures.....			9,583,411	10,486,138
Lime and cement..... bbls.	79,079	71,222	122,421	107,770
MALT LIQUORS:				
In bottles..... doz.	395,424	372,432	644,125	590,378
Not in bottles..... galls.	146,236	203,972	42,717	66,335
MARBLE AND STONE:				
Unmanufactured.....			156,586	211,819
Roofing slate, manufactured.....			97,707	61,047
All other manufactures of stone.....			389,751	267,436
Matches.....			72,371	77,379
MUSICAL INSTRUMENTS:				
Organs..... No.	3,753	7,238	570,266	462,859
Piano-fortes..... No.	639	960	203,765	290,554
All other, and parts of.....			129,509	108,434
NAVAL STORES:				
Rosin..... bbls.	1,490,314	1,365,012	2,273,952	2,301,636
Tar..... bbls.	20,306	20,471	39,738	39,773
Turpentine and pitch..... bbls.	20,773	14,245	36,066	29,270
Oakum..... lbs.	551,443	472,027	32,518	26,257

* Not elsewhere specified.

Quantities and Values—Last Two Years.

1. Exports of Domestic Production. (From the Official Report of the Bureau of Statistics, Treasury Department.)	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
Oil cake and oil-cake meal.....lbs.	562,744,309	622,295,238	<i>Dollars.</i> 6,423,980	<i>Dollars.</i> 7,309,691
Oils:				
Animal—				
Lard.....galls	931,616	975,163	509,514	519,274
Sperm.....galls	136,092	157,169	94,588	119,267
Other whale and fish.....galls	1,360,399	1,848,804	315,277	352,114
Other.....galls	617,801	570,376	414,622	291,896
Mineral, crude (including all natural oils).....galls	85,598,725	76,062,878	5,788,608	4,860,332
Mineral, refined or manufactured—				
Naphtha.....galls	12,066,921	15,735,239	992,281	1,370,657
Illuminating.....galls	456,427,221	480,845,811	36,308,810	37,303,997
Lubricating and heavy paraffine oil.....galls	22,889,529	16,910,513	3,975,377	3,183,300
Residuum, including tar, and all other, from which the light bodies have been distilled...bbls.	32,601	77,353	77,333	156,579
Total mineral oils.....			41,253,801	41,964,533
Vegetable—				
Cotton seed.....galls	4,458,597	4,067,138	1,925,739	1,578,935
Lined.....galls	92,184	119,840	52,049	57,136
Volatile or essential.....			325,100	309,460
Other.....			56,890	65,689
Ore, gold and silver bearing.....			107,873	79,555
Paints and painters' colors.....			492,799	452,388
PAPER, AND MANUFACTURES:				
Paper hangings.....			75,212	105,214
Writing paper and envelopes.....			137,247	115,567
All other.....			686,102	897,757
Paraffine and paraffine wax.....lbs.	86,005,522	81,546,223	2,163,247	2,032,713
Plated ware.....			551,069	547,406
PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS:				
Beef products—				
Beef, canned.....lbs.	40,458,435	43,050,588	3,339,077	3,462,932
Beef, fresh.....lbs.	93,493,273	83,560,874	8,231,261	7,232,412
Beef, salted or pickled.....lbs.	48,980,369	36,287,188	2,608,479	1,972,246
Beef, other cured.....lbs.	104,151	192,191	9,208	17,942
Tallow.....lbs.	92,483,032	63,278,408	4,252,653	2,886,300
Hog products—				
Bacon.....lbs.	331,906,703	364,417,744	27,187,175	27,338,943
Hams.....lbs.	44,132,980	55,505,211	4,988,458	5,975,727
Pork, fresh.....lbs.	63,187	23,930	4,423	1,233
Pork, pickled.....lbs.	58,836,966	85,869,367	4,368,691	5,640,094
Lard.....lbs.	297,740,007	321,533,746	22,751,105	22,703,921
Mutton.....lbs.	224,738	371,572	18,641	18,397
Oleomargarine—				
Imitation butter.....lbs.	1,729,337	884,574	212,634	88,848
The oil.....lbs.	30,146,595	45,712,935	3,230,123	4,676,131
Poultry and game.....			25,496	23,234
All other meat products.....			915,247	956,534
Dairy products—				
Butter.....lbs.	10,455,651	12,531,171	1,884,908	1,983,698
Cheese.....lbs.	88,008,458	81,255,904	8,736,304	7,594,633
Milk.....			294,836	258,971
Total provisions.....			93,053,705	92,738,296
Quicksilver.....lbs.	1,037,852	514,210	531,122	241,952
Rags.....lbs.	1,434,800	4,225,580	31,490	51,102
Rice.....lbs.	398,535	644,334	22,234	39,204
Salt.....lbs.	5,227,730	4,234,685	81,478	25,270
Stumps:				
Clover.....lbs.	13,357,899	7,932,890	1,009,695	630,850
Cotton.....lbs.	5,918,535	11,232,141	84,195	121,441
Flaxseed or linseed.....bush	37,263	(a)	41,155	(a)
Timothy.....lbs.	2,097,197	6,500,004	117,977	281,048
All other.....			263,907	374,070
Silk, manufactures of.....			56,720	62,513

(a) Not stated separately prior to July 1, 1888.

Quantities and Values—Last Two Years.

1. Exports of Domestic Production. [From the Official Report of the Bureau of Statistics, Treasury Department.]	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
SOAP:			<i>Dollars.</i>	<i>Dollars.</i>
Toilet or fancy.....			59,496	57,751
All other..... lbs.	18,901,768	19,632,466	756,368	780,677
Spermaceti and spermaceti wax..... lbs.	236,576	336,323	84,018	139,656
Spices, ground or prepared.....			36,270	42,112
SPIRITS:				
Alcohol..... proof galls.	339,517	1,364,513	84,532	186,667
Pure, neutral, or cologne.....	14,235	38,260	2,338	5,797
Rum..... proof galls.	851,029	786,024	229,322	219,679
Whiskey—				
Bourbon..... proof galls.	225,754	360,561	220,104	318,921
Rye..... proof galls.	153,681	39,371	163,744	32,907
All other..... proof galls.	311,840	28,707	170,925	37,133
Total spirits..... proof galls.	1,385,946	2,517,356	571,285	801,108
Spirits of turpentine..... galls.	10,535,942	10,309,833	2,580,106	2,489,895
Starch..... lbs.	5,755,806	7,406,866	202,532	251,072
Stationery, except of paper.....			425,091	350,408
Stereotype and electrotype plates.....			31,381	25,799
Straw and palm leaf, manufactures of			79,625	96,161
SUGAR AND MOLASSES:				
Molasses and sirup..... galls.	6,439,842	11,002,318	907,868	1,228,000
Sugar, brown..... lbs.	140,546	132,532	7,502	6,872
Sugar, refined..... lbs.	34,505,311	190,672,154	2,184,786	11,458,785
Candy and confectionery.....			155,521	173,570
Total sugar and molasses.....			3,355,679	12,908,907
Tin, manufactures of.....			219,000	137,551
TOBACCO, AND MANUFACTURES OF:				
Leaf..... lbs.	249,195,681	298,666,905	21,507,776	25,337,938
Stems and trimmings..... lbs.	13,437,140	11,353,128	428,308	310,394
Cigars..... M.	2,178	2,584	49,686	63,339
Cigarettes..... M.	195,708	146,503	626,166	497,511
All other.....			2,902,605	2,751,497
Total tobacco.....			25,514,541	29,330,678
Trunks, valises, and traveling bags.....			173,760	170,193
Umbrellas, parasols, and sunshades.....			1,073	2,911
Varnish..... galls.	143,936	96,437	187,159	149,371
VEGETABLES:				
Beans and pease..... bush.	254,170	337,223	462,732	562,964
Onions..... bush.	56,725	71,659	64,161	73,515
Potatoes..... bush.	403,579	424,864	208,198	218,959
Vegetables, canned.....			296,333	298,537
All other, including pickles.....			132,733	135,444
Total vegetables.....			1,341,367	1,306,653
VESSELS SOLD TO FOREIGNERS:				
Steamers..... tons	265	87	80,850	40,347
Sailing vessels..... tons	893	1,568	35,506	30,433
Vinegar..... galls.	58,912	58,479	10,966	10,969
Wax, bees'..... lbs.	78,070	80,350	20,534	24,397
Whalebone..... lbs.	318,066	173,452	799,043	523,267
WINE:				
In bottles..... doz.	7,195	4,436	31,707	22,499
Not in bottles..... galls.	302,223	232,607	201,516	191,672
WOOD, AND MANUFACTURES OF:				
Fire-wood..... cords	3,164	1,606	10,511	4,975
Lumber—				
Boards, deals, and planks..... M. ft.	436,866	424,780	7,152,999	6,531,144
Joists and scantling..... M. ft.	10,705	8,607	162,260	126,234
Hoops and hoop poles.....			161,353	213,853
Laths..... M.	10,579	13,612	27,281	32,940
Palings, pickets, & bed-slats..... M.	1,497	1,371	30,411	18,853
Shingles..... M.	33,982	38,644	104,369	101,339
Shooks—				
Box.....			187,687	186,754
Other..... No.	668,972	902,269	880,118	988,505
Staves and headings.....			2,057,538	2,005,955

Quantities and Values—Last Two Years.

1. Exports of Domestic Production. [From the Official Report of the Bureau of Statistics, Treasury Department.]	QUANTITIES.		VALUES.	
	1888.	1887.	1888.	1887.
All other lumber.....			<i>Dollars.</i> 1,756,068	<i>Dollars.</i> 1,204,392
Timber—				
Sawed..... M. ft.	212,549	167,609	2,334,015	1,978,750
Hewed..... cubic ft.	5,781,409	4,260,639	967,477	697,915
Logs, and other timber.....			2,027,496	1,041,278
Manufactures of—				
Doors, sash, and blinds.....			395,023	273,328
Moldings, trimmings, and other house finishings.....			100,230	114,061
Hogsheads and barrels, empty.....			502,556	456,922
Household furniture.....			2,335,569	1,978,745
Wooden ware.....			238,064	325,886
All other.....			1,699,695	1,479,943
Total wood and manuf. of.....			23,052,597	19,640,959
WOOL, AND MANUFACTURES OF:				
Wool, raw..... lbs.	22,164	267,940	5,272	78,002
Carpets..... yards	7,881	7,716	5,513	8,637
Flannels and blankets.....			33,225	40,656
Wearing apparel.....			363,205	399,226
All other manufactures of.....			69,410	90,793
Total wool and manuf. of.....			471,353	539,342
ZINC, AND MANUFACTURES OF:				
Ore or oxide..... tons	210	1,209	15,976	44,152
Pigs, bars, plates, and sheets, lbs.	48,616	368,199	3,231	25,408
All other manufactures of.....			15,870	18,554
ALL ARTICLES NOT ELSEWHERE ENUMERATED:				
Unmanufactured articles.....			492,655	404,781
Manufactured articles.....			755,505	831,909
TOTAL VALUE OF EXPORTS OF DOMESTIC MERCHANDISE.....			683,862,236	708,022,923
TOTAL EXPORTS OF DOMESTIC COIN AND BULLION.....			33,195,509	22,710,340
TOTAL DOMESTIC EXPORTS.....			\$717,057,740	\$730,733,263

2. Total Exports from the United States of Foreign Production, Last Four Years,	1885.	1886.	1887.	1888.
Total value of Merchandise.....	\$15,506,809	\$13,580,801	\$13,180,288	\$12,092,498
Total value of Coin and Bullion.....	17,855,415	20,539,238	13,287,351	13,218,679
TOTAL FOREIGN EXPORTS.....	33,362,224	34,099,594	26,447,639	25,311,082
Add Total Domestic Exports.....	751,059,066	717,988,646	725,733,263	717,057,740
Gross Exports, Merchandise and Specie....	784,421,280	751,988,240	752,180,902	742,368,822
Carried in American vessels.....	104,108,010	100,642,677	89,335,465	84,485,812
Carried in foreign vessels.....	655,513,658	630,973,067	641,218,904	635,460,909
Carried in cars and other vehicles.....	24,799,617	20,372,496	21,576,633	22,422,201
Total Domestic and Foreign Exports } (Merchandise and Specie).....	784,421,280	751,988,240	752,180,902	742,368,822

SUMMARY FOR LAST FOUR YEARS.	1885.	1886.	1887.	1888.
DOMESTIC AND FOREIGN EXPORTS:				
Total value of Merchandise.....	\$742,180,755	\$679,524,830	\$716,183,211	\$695,954,639
Total value of Coin and Bullion....	42,231,523	72,468,410	35,997,691	46,414,183
Gross Exports—Merchandise and Specie....	784,421,280	751,988,240	752,180,902	742,368,822

CONDITION OF U. S. NATIONAL BANKS, 1880-1888. 91

CONDITION OF THE UNITED STATES NATIONAL BANKS, 1880-1888.

From the Report of the Comptroller of the Currency, December, 1888.

The following table exhibits the resources and liabilities of the national banks in operation at corresponding dates for the last eight years:

	Oct. 1, 1880.	Oct. 1, 1881.	Oct. 3, 1882.	Oct. 2, 1883.	Sep. 30, 1884.	Oct. 1 1885.	Oct. 5, 1887.	Oct. 4, 1888.
	2,090 banks.	2,132 banks.	2,369 banks.	2,501 banks.	2,664 banks.	2,714 banks.	3,049 banks.	3,140 banks.
RESOURCES.								
Loans.....	1,041.0	1,173.8	1,243.2	1,309.2	1,245.3	1,306.1	1,580.0	1,674.8
Bonds for circulation.....	357.8	393.3	357.6	351.4	327.4	307.7	189.0	171.8
Other U. S. bonds.....	43.6	56.5	37.4	30.7	30.4	31.8	34.6	60.7
Other stocks, bonds, etc.....	48.9	61.9	66.2	71.1	71.4	77.5	88.8	99.7
Due from other banks.....	213.5	230.8	198.9	208.9	194.2	235.3	256.2	294.0
Real estate.....	48.0	47.3	46.5	48.3	49.9	51.3	57.9	62.6
Specie.....	109.3	114.3	102.9	107.8	128.6	171.9	165.1	178.1
Legal-tender notes.....	56.6	53.2	63.2	70.7	77.0	69.7	73.7	81.1
National-bank notes.....	18.2	17.7	20.7	22.7	23.3	23.1	21.9	21.6
Clearing-house exchange.....	121.1	189.3	208.4	96.4	66.3	84.9	88.8	102.4
U. S. certificates of deposit.....	7.7	6.7	8.7	10.0	14.2	18.8	6.2	8.9
Due from U. S. Treasurer.....	17.1	17.5	17.2	16.6	17.7	14.9	9.3	8.5
Other resources.....	23.0	26.1	28.9	28.9	33.8	36.9	48.7	51.5
Totals.....	2,105.8	2,358.4	2,399.8	2,372.7	2,279.5	2,432.9	2,630.2	2,815.7
LIABILITIES.								
Capital stock.....	457.6	463.8	483.1	509.7	524.3	527.5	578.5	592.0
Surplus fund.....	120.5	128.1	132.0	142.0	147.0	146.6	174.0	185.5
Undivided profits.....	46.1	56.4	61.2	61.6	63.2	59.4	71.4	77.4
Circulation.....	317.3	320.2	315.0	310.5	289.8	299.0	167.4	151.7
Due to depositors.....	888.2	1,068.1	1,134.9	1,063.6	993.0	1,130.1	1,274.7	1,406.4
Due to other banks.....	267.6	294.9	259.9	270.4	246.4	299.5	329.5	375.5
Other liabilities.....	8.5	11.9	13.7	14.9	15.8	10.8	24.7	26.6
Totals.....	2,105.8	2,358.4	2,399.8	2,372.7	2,279.5	2,432.9	2,630.2	2,815.7

AGGREGATE BANKING CAPITAL AND DEPOSITS IN THE UNITED STATES, JUNE, 1876-1882.

From the Report of the Comptroller of the Currency, December, 1888.

Year	National banks.			State banks, private bankers, etc.			Savings banks with capital.			Savings banks without capital.		Total.		
	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.
1876	2,091	500.4	713.5	3,803	214.0	480.0	26	5.0	37.2	691	844.6	6,611	719.4	2,075.3
1877	2,078	481.0	768.2	3,799	218.6	470.5	26	4.9	38.2	676	843.2	6,579	704.5	2,120.1
1878	2,050	470.4	677.2	3,709	202.2	413.3	23	3.2	26.2	668	803.3	6,456	675.8	1,920.0
1879	2,048	455.3	713.4	3,639	197.0	397.0	29	4.2	36.1	644	747.1	6,360	656.5	1,893.5
1880	2,076	456.0	900.8	3,798	190.1	501.4	29	4.0	34.6	629	783.0	6,529	650.0	2,219.9
1881	2,115	460.2	1,039.9	4,016	206.5	627.5	36	4.2	37.6	629	862.3	6,796	670.9	2,667.3
1882	2,239	477.2	1,131.7	4,403	221.0	747.6	38	3.9	41.3	622	929.8	7,302	712.1	2,850.4
1882*	2,308	484.9	1,119.8	4,473	228.4	779.0	42	4.0	43.5	625	950.2	7,448	717.3	2,902.0

* To November 30, 1882; after which date, the tax on bank capital and deposits being repealed, the Comptroller has no returns furnishing data for continuing this table.

Distribution of the Currency of the United States.

From Tables prepared by the Treasury Department.

The volume of the circulating medium in the United States (including both that in the Treasury and in circulation) appears in the table below. The total increase between January 1, 1879, and November 1, 1888, amounted to \$643,350,753. The following statement shows the volume and form of the currency at various dates since the resumption of specie payments on January 1, 1879:

	Jan. 1, 1879.	July 1, 1885.	Nov. 1, 1887.	Nov. 1, 1888.
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
Gold coin and bullion	278,310,126	588,697,086	695,130,375	711,705,050
Silver dollars	22,495,550	203,884,381	276,716,157	309,780,790
Silver bullion	9,121,417	4,654,586	11,688,082	10,559,114
Fractional silver	71,021,162	74,989,820	75,758,186	76,660,481
National bank notes	323,791,674	318,576,711	272,041,208	239,385,237
Legal tenders	346,681,006	346,681,006	346,681,016	346,681,016
Total in United States	1,051,420,935	1,537,433,540	1,678,009,969	1,694,771,683
<i>Of which—</i>				
In Treasury	223,704,886	278,488,822	311,891,621	286,900,020
In hands of people	827,716,549	1,258,944,718	1,366,118,348	1,407,871,663
Total as above.	1,051,420,935	1,537,433,540	1,678,009,969	1,694,771,683

Of the \$1,407,871,668 reckoned above as in circulation November 1, 1888, no less than \$370,398,310 was in *Gold and Silver Certificates*, issued against \$327,763,152 standard silver dollars, and \$140,613,638 gold coin and bullion, in the Treasury of the United States, and thus forming a part of the circulating medium.

The increase in gold during the ten years since the resumption of specie payments, January 1, 1879, has been \$433,394,924; while the increase in silver has been \$397,000,385 in the ten years.

Estimate of the Aggregate Production of the Precious Metals in all Countries from 1493 to 1875.

From A. Soetbeers' "Edelmetall-Produktion seit der Entdeckung Amerikas," Gotha, 1879.

	Silver.	Gold.	Silver.	Gold.	Total.
	<i>Kilograms.</i>	<i>Kilograms.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
Germany.....	7,904,910	.....	269,731,339	.....	269,731,339
Austria-Hungary.....	7,770,135	460,650	264,961,603	226,248,247	491,209,850
Rest of Europe.....	7,382,000	.....	251,888,604	.....	251,888,604
Russia.....	2,428,940	1,033,655	82,880,291	507,749,653	590,629,944
Africa.....	.....	731,600	.....	359,325,340	359,325,340
Mexico.....	76,206,400	265,040	2,600,280,659	130,174,396	2,730,455,055
New Grenada.....	.....	1,214,500	.....	596,501,675	596,501,675
Peru.....	31,222,100	163,550	1,065,357,084	80,327,582	1,145,684,666
Potosi (Bolivia).....	37,717,600	294,000	1,286,999,947	144,398,100	1,431,398,047
Chili.....	2,609,000	263,600	89,024,298	129,467,140	218,491,438
Brazil.....	.....	1,037,050	.....	509,347,107	509,347,107
United States.....	5,271,500	2,026,100	179,874,123	995,126,015	1,175,000,138
Australia.....	.....	1,812,000	.....	889,963,800	889,963,800
Various Countries.....	2,000,000	151,600	68,244,000	74,458,340	142,702,340
Total.....	180,511,485	9,453,345	\$,159,241,948	4,643,087,395	10,802,329,343

Coinage of the U. S. Mints during Fiscal Years ending June 30, 1887-88.

	1887.	1888.
Gold coinage.....	\$22,393,279 00	\$28,364,170 50
Silver coinage—Silver Dollars.....	33,266,831 00	32,718,073 00
Halves, Quarters and Dimes.....	1,099,632 75	1,417,422 25
Minor coinage—Five, Three and One-cent pieces.....	943,650 65	1,218,976 57
Total coinage.....	\$57,703,413 40	\$63,719,242 32

GOLD AND SILVER of Domestic Production Deposited at the Mints and Assay Offices from their Organization, in 1793, to the close of the fiscal year ended June 30, 1888.

From the Annual Report of the Director of the Mint, December, 1888.

LOCALITY.	Gold.	Silver.	Total.
Alabama.....	\$280,442 40	\$58 84	\$280,526 24
Alaska.....	538,918 85	4,351 66	538,270 01
Arizona.....	4,491,815 99	13,769,040 92	18,260,856 91
California.....	748,741,859 72	4,016,826 81	752,758,686 53
Colorado.....	54,207,640 80	24,359,110 25	78,566,751 05
Dakota.....	30,803,577 68	806,778 00	31,612,355 68
Georgia.....	8,634,296 52	4,362 32	8,638,658 84
Idaho.....	30,070,655 21	1,689,675 91	31,760,331 12
Indiana.....	40 13	.....	40 13
Maine.....	5,689 20	22 00	5,660 20
Maryland.....	5,047 42	3 29	5,050 71
Massachusetts.....	.....	917 56	917 56
Michigan.....	79,513 36	3,704,287 81	3,783,801 07
Montana.....	62,576,481 21	14,743,964 24	77,320,445 45
Nebraska.....	2,078 76	22 84	2,101 60
Nevada.....	25,207,940 96	94,601,864 59	119,809,805 55
New Hampshire.....	11,020 55	.....	11,020 55
New Mexico.....	3,192,699 07	6,281,475 69	9,474,174 76
North Carolina.....	11,888,746 55	53,056 30	11,438,802 85
Oregon.....	19,626,732 84	69,506 02	19,696,238 86
Pennsylvania.....	1,138 34	2,588 47	3,726 81
South Carolina.....	1,685,711 71	1,880 70	1,687,592 41
Tennessee.....	88,823 64	10 48	88,834 12
Texas.....	2,147 40	2,739 08	4,886 48
Utah.....	954,181 36	19,123,730 18	20,077,911 54
Vermont.....	85,598 21	49 94	85,648 15
Virginia.....	1,733,590 28	350 51	1,733,940 79
Washington Territory.....	492,384 05	2,674 79	495,058 84
Wyoming.....	770,247 38	12,370 62	782,617 96
Other sources, or not reported.....	38,210,823 11	42,338,929 36	80,549,752 47
Total unrefined.....	\$1,043,829,681 05	\$325,592,674 13	\$1,369,422,355 18
Refined bullion.....	323,185,776 39	235,456,785 21	558,642,561 60
Grand total.....	\$1,367,015,457 44	\$461,049,459 34	\$1,828,064,916 78

Gold and Silver Production of the United States during the Calendar Year 1887.

STATE OR TERRITORY.	Gold.	Silver.	Total.
Alaska.....	\$875,000	\$300	\$875,300
Arizona.....	880,000	3,800,000	4,680,000
California.....	18,400,000	1,500,000	14,900,000
Colorado.....	4,000,000	15,000,000	19,000,000
Dakota.....	2,400,000	540,000	2,940,000
Georgia.....	110,000	500	110,500
Idaho.....	1,900,000	3,000,000	4,900,000
Michigan.....	26,000	35,000	61,000
Montana.....	5,280,000	15,500,000	20,780,000
Nevada.....	2,500,000	4,900,000	7,400,000
New Mexico.....	500,000	2,300,000	2,800,000
North Carolina.....	225,000	5,000	230,000
Oregon.....	900,000	10,000	910,000
South Carolina.....	50,000	500	50,500
Utah.....	220,000	7,000,000	7,220,000
Washington Territory.....	150,000	100,000	250,000
Texas.....	.....	250,000	250,000
Alabama, Tennessee, Virginia, Vermont, Michigan and Wyoming.....	20,000	500	20,500
Total (Mint Director's estimate).....	\$33,136,000	\$53,941,800	\$87,077,800

AMOUNT OF PAPER MONEY IN THE UNITED STATES.

From the Reports of the Treasurer of the United States and the Comptroller of the Currency, December, 1888.

The following table shows, by Denominations, the amount of National-Bank and Legal-Tender Notes outstanding on November 1, 1888, and the aggregate amounts of both kinds of Notes at the same period in 1886 and 1887; also, in final columns, the total of Treasury Gold and Silver Certificates outstanding June 30, 1888, which enter into the paper circulation as money.

DENOMINATIONS.	1888.			1887.	1886.	1888.	
	National Bank Notes.	Legal Tender Notes.	Aggregate.	Aggregate.	Aggregate.	Gold Certificates	Silver Certificates
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Ones	384,396	14,319,238	14,703,634	14,710,512	14,728,928	26,731,604	18,597,238
Twos	196,166	14,938,315	15,134,481	15,139,913	15,158,741	51,609,860	80,465,510
Fives	67,461,960	97,990,310	165,452,270	174,413,835	180,780,750	12,962,000	4,391,600
Tens	77,761,710	71,257,924	149,019,634	160,886,634	170,544,844	10,245,150	3,635,300
Fifties	96,330,540	56,745,463	113,676,003	130,929,543	127,700,743	25,501,000	22,000,000
Hundreds	18,661,950	21,698,945	35,360,895	37,372,445	39,892,595	13,669,000	4,391,600
10's	22,343,600	29,232,820	51,576,420	54,002,220	57,899,520	12,311,000	480,500
500's	255,500	8,495,500	8,751,000	8,811,000	8,888,500	25,865,000	48,470,000
1,000's	49,000	32,942,500	32,991,500	33,006,500	33,021,500	25,865,000	48,470,000
5,000's	50,000	50,000	50,000	50,000	50,000	25,865,000	48,470,000
10,000's	10,000	10,000	10,000	10,000	10,000	25,865,000	48,470,000
Fractions outstanding.	24,408		34,408	23,742	22,715		
Totals	339,069,230	347,681,015	586,750,246	619,356,344	647,694,237	142,023,150	239,491,772

NOTE.—The fractions in the columns of Twos to One Thousands represent bills outstanding, parts of which have been presented for redemption, and redeemed.

Table, by States, of the Aggregate Deposits of Savings Banks, with the Number of their Depositors, and the Average Amount due to each in 1887 and 1888.

STATES.	1886-87.			1887-88.		
	No. of Depositors.	Amount of Deposits.	Average to each.	No. of Depositors.	Amount of Deposits.	Average to each.
Maine	114,691	\$37,215,071	\$324 47	119,229	\$38,819,643	\$325 58
New Hampshire	132,714	50,822,762	382 94	139,967	53,939,079	385 36
Vermont	53,810	15,587,050	289 67	57,520	16,602,066	288 63
Massachusetts	906,039	291,197,900	321 40	914,778	302,948,624	320 66
Rhode Island	119,159	53,284,821	447 18	120,144	55,363,283	460 81
Connecticut	266,888	97,424,820	365 04	278,415	102,180,934	367 04
New York	1,294,535	482,486,730	381 55	1,325,062	505,017,751	381 13
New Jersey	98,137	27,482,135	280 04	105,895	29,060,189	274 42
Pennsylvania	156,722	42,219,099	269 39	197,695	55,469,516	280 58
Delaware	12,744	3,771,392	217 46	13,524	3,187,886	235 72
Maryland	59,565	19,020,962	319 33	122,890	32,413,087	269 75
District of Columbia	8,245	834,524	101 22	9,443	923,958	97 84
North Carolina	*377	11,307	30 00	1,448	127,186	87 83
South Carolina				8,800	3,243,811	368 01
Georgia				11,939	1,761,282	147 52
Louisiana				2,336	664,098	284 28
Ohio	*41,059	15,065,659	366 93	*81,749	31,802,484	389 02
Indiana	9,933	2,312,013	232 75	11,205	2,645,967	236 14
Illinois	*28,088	14,061,258	501 51	*34,494	11,890,854	342 96
Michigan				*88,529	22,943,806	259 16
Iowa	*39,089	9,969,019	251 50	*36,004	11,268,079	312 96
Minnesota	15,474	3,402,950	219 91	16,962	3,786,366	223 22
Utah				4,000	469,067	117 26
California	*90,245	70,077,899	776 52	106,269	77,718,534	731 88
Total	3,418,013	\$1,235,247,371	\$361 39	3,639,291	\$1,364,196,550	\$365 41

*Partially estimated.

Brief History of the Standard Silver Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains, standard silver; fineness, 892.4; equivalent to $371\frac{1}{4}$ grains of fine silver, with $44\frac{1}{4}$ grains alloy of pure copper. Weight changed, Act of January 13, 1837, to $412\frac{1}{4}$ grains, and fineness changed to 900, preserving the same amount of pure silver = $371\frac{1}{4}$ grains, with $\frac{1}{10}$ alloy.

Coinage discontinued, Act of February 12, 1873.

Total amount coined, from 1792 to 1873, \$8,045,838.

Coinage revived, two million dollars per month required to be coined, and issue made legal tender for all debts, public and private, Act of February 23, 1878.

Total amount coined, February 23, 1878, to October 1, 1888, \$306,542,890.

Dividends, Earnings, and Surplus of all the National Banks of the United States, 1870 to 1887.

Condensed from the Report of the Comptroller of the Currency, December, 1887.

Year ending Sept. 1.	No. of Banks.	Capital.	Surplus.	Total Dividends.	Total Net Earnings.	Ratio of Dividends to Capital.	Ratio of Dividends to Capital and Surplus.	Ratio of Earnings to Capital and Surplus.
		\$	\$	\$	\$			
1870.....	1,601	425,317,104	91,630,620	42,559,438	55,810,819	10.12	8.35	10.96
1871.....	1,693	445,999,364	98,286,591	44,330,429	54,558,473	10.14	8.31	10.23
1872.....	1,852	465,676,023	105,181,942	46,687,115	58,075,430	10.19	8.33	10.36
1873.....	1,955	488,100,951	118,113,848	49,649,090	65,048,478	10.31	8.30	10.87
1874.....	1,971	489,938,284	128,364,039	48,459,305	59,580,931	9.90	7.87	9.68
1875.....	2,047	497,864,833	134,123,649	49,068,601	57,936,224	9.89	7.81	9.22
1876.....	2,081	500,482,271	132,251,078	47,375,410	43,638,152	9.42	7.45	6.87
1877.....	2,072	486,324,860	124,349,254	43,921,085	34,866,990	8.93	7.09	5.62
1878.....	2,047	470,231,896	118,687,134	36,941,613	30,605,589	7.80	6.21	5.14
1879.....	2,045	455,132,056	115,149,351	34,942,921	31,551,860	7.60	6.07	5.49
1880.....	2,072	454,215,062	120,145,649	36,411,473	45,186,034	8.02	6.35	7.88
1881.....	2,100	458,934,485	127,238,394	38,377,485	53,622,563	8.38	6.59	8.26
1882.....	2,197	473,947,715	133,570,931	40,791,928	53,321,234	8.73	6.81	8.88
1883.....	2,350	494,640,140	141,232,187	40,678,678	54,007,148	8.30	6.50	8.60
1884.....	2,582	518,605,725	147,721,475	41,254,473	52,362,783	8.00	6.20	8.00
1885.....	2,665	524,599,602	146,903,495	40,656,121	43,625,497	7.74	6.05	6.49
1886.....	2,784	537,563,648	157,064,778	42,412,803	55,165,386	7.96	6.17	8.02
1887.....	2,942	558,544,541	171,254,533	44,152,408	64,506,869	7.95	6.12	8.95
1888.....	3,093	583,531,145	184,416,991	46,531,658	65,820,487	8.02	6.10	8.57

Total Annual Production of the Precious Metals in the World by Periods from 1701 to 1886.
[Estimated by Dr. Adolf Soetbeer, German Statistician, with Mint Report additions.]

PERIOD.	Gold. Annual production value.	Silver. Annual production value.	Total annual average value.	PERIOD.	Gold. Annual production value.	Silver. Annual production value.	Total annual average value.
	Dollars.	Dollars.	Dollars.		Dollars.	Dollars.	Dollars.
1701-'20...	8,520,300	14,781,500	23,301,800	1856-'60...	136,940,800	37,611,300	174,552,100
1721-'40...	12,680,700	17,934,100	30,604,800	1861-'65...	123,030,400	45,763,700	168,794,100
1741-'60...	16,356,000	22,157,500	38,513,500	1866-'70...	127,538,600	55,674,300	183,212,900
1761-'80...	13,760,700	27,137,800	40,898,500	1871-'75...	113,432,300	81,849,300	195,281,600
1781-'800...	11,823,400	35,533,700	47,357,100	78 M ^t Rep.	119,092,786	98,882,177	217,974,963
1801-'10...	12,553,000	36,960,800	49,513,800	1879 "	107,385,421	89,880,680	196,466,100
1811-'20...	7,606,400	22,474,000	30,080,400	1880 "	106,436,786	96,704,978	203,141,764
1821-'30...	9,443,800	19,140,800	28,584,600	1881 "	103,023,078	102,168,354	205,191,432
1831-'40...	13,484,200	24,788,400	38,272,600	1882 "	98,669,588	109,952,251	208,621,839
1841-'50...	36,393,300	32,434,000	68,827,300	1883 "	94,027,901	114,217,733	208,245,634
1851-'55...	131,370,000	36,826,900	168,096,900	1884 "	95,292,569	115,147,878	210,440,447
				1885 "	102,975,000	127,257,000	230,232,000
				1886 "	97,761,000	130,383,000	228,144,000

ESTIMATE OF GOLD AND SILVER PRODUCED IN THE UNITED STATES FROM 1845 TO 1887, INCLUSIVE.

From Official Reports by the Director of the Mint of the United States.

Year.	Gold.	Silver.	Total.	Year.	Gold.	Silver.	Total.
	Dollars.	From 1849 to 1888.	Dollars.		Dollars.	Dollars.	Dollars.
1845...	1,008,327		1,008,327	1865...	53,225,000	11,250,000	64,475,000
1846...	1,239,357		1,239,357	1866...	53,500,000	10,000,000	63,500,000
1847...	889,085	Estimated	889,085	1867...	51,725,000	13,500,000	65,225,000
1848...	10,000,000	product,	10,000,000	1868...	48,000,000	12,000,000	60,000,000
1849...	40,000,000	\$50,000 per annum.	40,000,000	1869...	49,500,000	12,000,000	61,500,000
1850...	50,000,000		50,000,000	1870...	50,000,000	16,000,000	66,000,000
1851...	55,000,000		55,000,000	1871...	43,500,000	23,000,000	66,500,000
1852...	60,000,000	(The silver	60,000,000	1872...	36,000,000	28,750,900	64,750,900
1853...	65,000,000	mines of the	65,000,000	1873...	36,000,000	35,750,000	71,750,000
1854...	60,000,000	U. S. were discovered in	60,000,000	1874...	33,490,902	37,324,594	70,815,496
1855...	55,000,000	1859.)	55,000,000	1875...	33,467,856	31,727,560	65,195,416
1856...	55,000,000		55,000,000	1876...	39,929,166	38,783,016	78,712,182
1857...	55,000,000		55,000,000	1877...	46,897,390	39,793,573	86,690,963
1858...	50,000,000	\$500,000	50,500,000	1878...	51,206,360	45,281,385	96,487,745
1859...	50,000,000	100,000	50,100,000	1879...	38,899,858	40,812,132	79,711,990
1860...	46,000,000	150,000	46,150,000	1880...	36,000,000	38,450,000	74,450,000
1861...	43,000,000	2,000,000	45,000,000	1881...	24,700,000	42,000,000	77,700,000
1862...	39,200,000	4,900,000	44,700,000	1882...	32,500,000	46,800,000	79,300,000
1863...	40,000,000	8,500,000	48,500,000	1883...	30,000,000	46,200,000	76,200,000
1864...	46,100,000	11,000,000	57,100,000	1884...	30,800,000	48,800,000	79,600,000
				1885...	31,801,000	51,000,000	82,801,000
				1886...	34,869,000	51,321,500	86,190,500
				1887...	33,136,000	53,941,800	87,077,800
				Total			
				40yrs.	1,751,484,301	802,835,560	2,556,814,771

HIGHEST AND LOWEST PRICES OF GOLD IN NEW YORK. 1862-1878.

Compiled from the Commercial and Financial Chronicle.

MONTH.	1862.		1863.		1864.		1865.		1866.		1867.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	108 1/2	101 1/2	160 1/2	133 1/2	159 1/2	151 1/2	234 1/2	197 1/2	144 1/2	136 1/2	137 1/2	132 1/2
February.....	104 1/2	102 1/2	172 1/2	152 1/2	161	157 1/2	216 1/2	196 1/2	140 1/2	135 1/2	140 1/2	135 1/2
March.....	102 1/2	101 1/2	171 1/2	139	169 1/2	159	201	148 1/2	136 1/2	124 1/2	140 1/2	133 1/2
April.....	102 1/2	101 1/2	157 1/2	145 1/2	184 1/2	166 1/2	154 1/2	143 1/2	129 1/2	125 1/2	141 1/2	132 1/2
May.....	104 1/2	102 1/2	154 1/2	143 1/2	190	168	145 1/2	128 1/2	141 1/2	125 1/2	138 1/2	135 1/2
June.....	109 1/2	103 1/2	148 1/2	140 1/2	250	193	147 1/2	135 1/2	167 1/2	137 1/2	138 1/2	136 1/2
July.....	120 1/2	108 1/2	145	123 1/2	285	222	146 1/2	138 1/2	155 1/2	147	140 1/2	138
August.....	116 1/2	112 1/2	129 1/2	122 1/2	261 1/2	231 1/2	145 1/2	140 1/2	162 1/2	146 1/2	142 1/2	139 1/2
September.....	124	116 1/2	143 1/2	126 1/2	254 1/2	191	145	142 1/2	147 1/2	143 1/2	146 1/2	141
October.....	133 1/2	122 1/2	153 1/2	140 1/2	227 1/2	189	149	144 1/2	154 1/2	145 1/2	145 1/2	140 1/2
November.....	133 1/2	129	154	143	260	210	148 1/2	145 1/2	148 1/2	137 1/2	141 1/2	138 1/2
December.....	134	128 1/2	152 1/2	148 1/2	243	212 1/2	148 1/2	144 1/2	141 1/2	131 1/2	137 1/2	133
Year.....	134	101 1/2	172 1/2	122 1/2	285	151 1/2	234 1/2	128 1/2	167 1/2	125 1/2	146 1/2	132 1/2

MONTH.	1868.		1869.		1870.		1871.		1872.		1873.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	142 1/2	133 1/2	136 1/2	134 1/2	123 1/2	119 1/2	111 1/2	110 1/2	110 1/2	108 1/2	114 1/2	111 1/2
February.....	144	139 1/2	136 1/2	130 1/2	121 1/2	115 1/2	112 1/2	110 1/2	111	109 1/2	115 1/2	112 1/2
March.....	141 1/2	137 1/2	132 1/2	130 1/2	116 1/2	110 1/2	111 1/2	110 1/2	110 1/2	109 1/2	116 1/2	114 1/2
April.....	140 1/2	137 1/2	134 1/2	131 1/2	115 1/2	111 1/2	111 1/2	110 1/2	113 1/2	109 1/2	119 1/2	116 1/2
May.....	141 1/2	139 1/2	144 1/2	134 1/2	115 1/2	113 1/2	112 1/2	111	114 1/2	112 1/2	118 1/2	116 1/2
June.....	141 1/2	139 1/2	139 1/2	136 1/2	114 1/2	110 1/2	113 1/2	111 1/2	114 1/2	113	118 1/2	115
July.....	145 1/2	143 1/2	137 1/2	134 1/2	122 1/2	111 1/2	113 1/2	111 1/2	115 1/2	113 1/2	116 1/2	115
August.....	150	143 1/2	136 1/2	131 1/2	122	114 1/2	113 1/2	111 1/2	115 1/2	112 1/2	116 1/2	114 1/2
September.....	145 1/2	141 1/2	162 1/2	129 1/2	116 1/2	112 1/2	115 1/2	112 1/2	115 1/2	112 1/2	116 1/2	110 1/2
October.....	140 1/2	135 1/2	132	128 1/2	113 1/2	111 1/2	115	111 1/2	115 1/2	112 1/2	111 1/2	107 1/2
November.....	137	132	128 1/2	121 1/2	113 1/2	110	112 1/2	110 1/2	114 1/2	111 1/2	110 1/2	106 1/2
December.....	136 1/2	134 1/2	124	119 1/2	111 1/2	110 1/2	110 1/2	108 1/2	113 1/2	111 1/2	112 1/2	108 1/2
Year.....	150	132	162 1/2	119 1/2	123 1/2	110	115 1/2	108 1/2	115 1/2	108 1/2	119 1/2	106 1/2

MONTH.	1874.		1875.		1876.		1877.		1878.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	112 1/2	110 1/2	113 1/2	111 1/2	113 1/2	112 1/2	107 1/2	105 1/2	102 1/2	101 1/2
February.....	113	111 1/2	115 1/2	113 1/2	114 1/2	112 1/2	106 1/2	104 1/2	102 1/2	101 1/2
March.....	113 1/2	111 1/2	117	114 1/2	115	113 1/2	106 1/2	104 1/2	102	100 1/2
April.....	114 1/2	111 1/2	115 1/2	114 1/2	118 1/2	112 1/2	107 1/2	104 1/2	101 1/2	100 1/2
May.....	113 1/2	111 1/2	116 1/2	115	118 1/2	112 1/2	107 1/2	106 1/2	101 1/2	100 1/2
June.....	112 1/2	110 1/2	117 1/2	116 1/2	113	111 1/2	106 1/2	104 1/2	101	100 1/2
July.....	110 1/2	108	117 1/2	111 1/2	112 1/2	111 1/2	106 1/2	105 1/2	100 1/2	100 1/2
August.....	110 1/2	109 1/2	114 1/2	112 1/2	112 1/2	109 1/2	105 1/2	102 1/2	100 1/2	100 1/2
September.....	110 1/2	109 1/2	117 1/2	113 1/2	110 1/2	109 1/2	104	102 1/2	100 1/2	100 1/2
October.....	110 1/2	109 1/2	117 1/2	114 1/2	113 1/2	108 1/2	103 1/2	102 1/2	100 1/2	100 1/2
November.....	112 1/2	110 1/2	116 1/2	114 1/2	110 1/2	108 1/2	103 1/2	102 1/2	100 1/2	100 1/2
December.....	112 1/2	110 1/2	115 1/2	112 1/2	109	107	103 1/2	102 1/2	100 1/2	100
Year.....	114 1/2	109	117 1/2	111 1/2	115	107	107 1/2	102 1/2	102 1/2	100

NOTE.—Specie payment resumed January 1, 1879, after a suspension of nearly 18 years.

HIGHEST AND LOWEST PRICES OF UNITED STATES SECURITIES FOR TWENTY-SEVEN YEARS, 1860-1888.

Compiled from the Official Reports of Sales at the New York Stock Exchange.

Years.	6s of 1868.		5s of 1874.		5s of 1881.				6s (5-20 years), Coupon.							
	Coupon.		Coupon.		Coupon.		Reg.		1862.		1864.		1865.		1865, new.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
1860	109 1/2	96	104 1/2	89	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1861	98	86	97	75	95 1/2	83	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1862	107 1/2	85	97 1/2	78	107 1/2	87 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1863			101	85 1/2	110 1/2	91 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1864					118	104	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1865					112 1/2	103 1/2	.....	.....	.....	.....	.....	.....	112	99 1/2	111	98 1/2
1866					114 1/2	103 1/2	.....	.....	115 1/2	100 1/2	111	101 1/2	111 1/2	101 1/2	.....	.....
1867					113 1/2	106 1/2	.....	.....	115 1/2	106 1/2	110 1/2	104 1/2	.....	.....	.....	.....
1868					118 1/2	108 1/2	.....	.....	113 1/2	105 1/2	112 1/2	104 1/2	.....	.....	.....	.....
1869					125	111	125	109	125 1/2	111 1/2	124 1/2	107 1/2	124 1/2	110 1/2	122 1/2	107 1/2
1870					118 1/2	112 1/2	.....	.....	116 1/2	107 1/2	116	106 1/2	116 1/2	106 1/2	114 1/2	106 1/2
1871					119 1/2	110 1/2	.....	.....	115 1/2	108 1/2	115 1/2	107 1/2	116	108	115	107
1872					120 1/2	115 1/2	117 1/2	112 1/2	116 1/2	109 1/2	116 1/2	110 1/2	116 1/2	110 1/2	117 1/2	109 1/2
1873					123 1/2	111 1/2	119	109 1/2	118 1/2	105 1/2	120 1/2	106 1/2	120 1/2	107 1/2	120 1/2	109 1/2
1874					122 1/2	117	120 1/2	115 1/2	118 1/2	110 1/2	120 1/2	113	121 1/2	111 1/2	121	114 1/2
1875					126 1/2	118 1/2	123 1/2	118	118 1/2	114 1/2	121	114 1/2	122 1/2	115 1/2	124 1/2	117 1/2
1876					124 1/2	117	123 1/2	112 1/2	.....	.....	.....	.....	118 1/2	108 1/2	121	111 1/2
1877					115 1/2	109 1/2	114 1/2	106 1/2	.....	.....	.....	.....	.....	.....	111 1/2	105
1878					110 1/2	105 1/2	.....	.....	.....	.....	.....	.....	105 1/2	102 1/2	.....	.....
1879					107 1/2	103 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1880					107 1/2	103 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1881					106 1/2	100 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1882																

NOTE.—It is to be understood that the prices quoted were in currency.

Years.	6s (5-20 years), Coupon.				5s (10-40 years), 1864.				5s of 1881, Funded.		Currency Sixes, 1898.		4 1/2s of 1891, Funded.		4s of 1907, Funded.	
	1867.		1868.		Coupon.		Reg.		Coupon.		Reg.		Coupon.		Coupon.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
1860	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1861	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1862	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1863	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1864	.....	.....	.....	.....	103 1/2	92 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1865	.....	.....	.....	.....	102 1/2	89 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1866	.....	.....	.....	.....	103 1/2	90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1867	109	106 1/2	.....	.....	104	97 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1868	114 1/2	105 1/2	112 1/2	107	109 1/2	100 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1869	122 1/2	106 1/2	122 1/2	107 1/2	120 1/2	105	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1870	114 1/2	107 1/2	115	108	114	104 1/2	.....	.....	.....	.....	114 1/2	109 1/2	.....	.....	.....	.....
1871	115 1/2	107 1/2	116	107 1/2	114 1/2	107 1/2	.....	.....	.....	.....	116 1/2	110	.....	.....	.....	.....
1872	118 1/2	111 1/2	117 1/2	111 1/2	113 1/2	107 1/2	111 1/2	106 1/2	113 1/2	107 1/2	116 1/2	111	.....	.....	.....	.....
1873	120 1/2	110	120 1/2	109 1/2	115 1/2	105	115 1/2	103 1/2	116 1/2	106 1/2	116 1/2	108	.....	.....	.....	.....
1874	122	115	121 1/2	116	116 1/2	111 1/2	115 1/2	109 1/2	117	111	119	114	.....	.....	.....	.....
1875	125 1/2	118 1/2	125 1/2	118	119 1/2	113 1/2	118 1/2	113 1/2	119	113 1/2	125 1/2	117 1/2	.....	.....	.....	.....
1876	129 1/2	114 1/2	124 1/2	116 1/2	121 1/2	111 1/2	119 1/2	112	119	110 1/2	128	120 1/2	.....	.....	.....	.....
1877	114 1/2	106 1/2	117 1/2	109 1/2	114 1/2	107 1/2	114 1/2	106 1/2	112 1/2	109 1/2	126	118	112	103 1/2	109	101 1/2
1878	108 1/2	104 1/2	111 1/2	100 1/2	109 1/2	103 1/2	.....	.....	107 1/2	102 1/2	122 1/2	117 1/2	105 1/2	101 1/2	102 1/2	99 1/2
1879	.....	.....	.....	.....	.....	.....	.....	.....	107 1/2	101 1/2	128	119 1/2	108	104	103 1/2	99
1880	.....	.....	.....	.....	.....	.....	.....	.....	104 1/2	101 1/2	130	125	112 1/2	106 1/2	113 1/2	103
1881	.....	.....	.....	.....	.....	.....	.....	.....	105	100 1/2	135	127 1/2	115 1/2	110 1/2	118 1/2	111 1/2
1882	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	135	131	116 1/2	112 1/2	121 1/2	117 1/2
1883	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	136 1/2	131 1/2	115	113 1/2	125	118 1/2
1884	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	114 1/2	110	124 1/2	118 1/2
1885	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	112	113 1/2	121 1/2	123 1/2
1886	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	114	109 1/2	122 1/2	123
1887	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	135	137	110 1/2	107	126 1/2	124 1/2
1888	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	130 1/2	137	109 1/2	106 1/2	130	125 1/2

1882, U. S. 5s of 1881 continued at 3 1/2 per cent., redeemable at option of the United States; H. 103 1/2; L. 100 1/2.

1882, U. S. 3 per cents, redeemable at option of the United States; H. 103 1/2; L. 101 1/2.

1883, U. S. 3 per cents, option; H. 104 1/2; L. 100 1/2.

HIGHEST AND LOWEST PRICES OF LEADING STOCKS AT NEW YORK STOCK EXCHANGE IN EACH YEAR, 1860-1887.

NAME OF STOCK.	1860.		1861.		1862.		1863.		1864.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Chicago and Northwestern.....									88	34
do preferred.....							50½	16	97	61
Chicago and Rock Island.....	84½	42½	62	30½	85½	50	123½	82½	149½	85½
Delaware, Lack. and West.....	99	54	84	65	130	80	193	130	265	195
Erie.....	43	8½	40½	17	65½	31½	122	66	124½	82
Hannibal and St. Joseph.....										
Lake Shore.....										
Michigan Central.....	73½	35	61½	39½	93	47	128½	91	157	115
New York Central.....	92½	69	82½	68	107½	79½	140	107	145	109
Ohio and Mississippi.....									69	32
Pacific Mail.....	107½	70	100	50	137	91	248	136½	325	214
Philadelphia and Reading.....	49	29½	46	29½	79	35	128	77½	165	111
Wabash.....							86	39½	75½	52
Western Union Telegraph.....										

NAME OF STOCK.	1865.		1866.		1867.		1868.		1869.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Central of New Jersey.....			132½	104	125	115	126	110½	122½	85½
Chicago, Milwaukee and St. Paul.....			64½	41	53½	25	111	47	85	61
do preferred.....			79	55	70½	47½	112	63½	96½	75
Chicago and Northwestern.....	40½	29	62½	24	65½	29½	97	58½	94	63
do preferred.....	71½	45	84½	62½	83	56½	98½	68	106½	79
Chicago and Rock Island.....	113½	81½	123½	90	105	85	118	85	139	102
Delaware, Lack. and West.....	225	185	162½	124½	130	110	132	110	130½	104½
Erie.....	98½	44½	97½	65½	77½	52½	82½	35½	42	21
Hannibal and St. Joseph.....			60	30	67	45	91	51	139	90
Lake Shore.....							114	95	110½	75½
Michigan Central.....	118½	90½	117½	100½	113	102	129	106½	136½	114
New York Central.....	119	80	123½	86½	118½	95½	159½	110½	217½	154½
Ohio and Mississippi.....	34½	19½	36½	24½	30	22	34½	28	39	22½
Pacific Mail.....	329	151	234	159½	173½	108½	130½	86	123½	42
Philadelphia and Reading.....	118½	88	118½	96½	109½	91½	108½	86½	101½	91
Wabash.....	55	39	55½	31	53½	34	67	42½	88	49½
Western Union Telegraph.....			70	43	50½	30½	39½	33	44½	33½

NAME OF STOCK.	1870.		1871.		1872.		1873.		1874.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Central of New Jersey.....	110½	92	115	100	113½	98	106½	85	109½	98
Chicago, Milwaukee and St. Paul.....	75	52½	64½	48½	64½	51	62½	21½	49½	31½
do preferred.....	89½	71	84	71½	82½	72½	79½	43½	74½	48
Chicago and Northwestern.....	85½	67	91½	53	190	66½	85	31½	62½	34½
do preferred.....	92½	80½	125	81½	94½	83½	116	53	74½	48
Chicago and Rock Island.....	125½	102½	131	74	118½	101	117½	83½	109½	92½
Delaware, Lack. and West.....	112½	100½	111½	102½	112½	91	106	79½	112½	99
Erie.....	28½	20½	34½	19	75	30½	69½	35½	61½	26
Hannibal and St. Joseph.....	121½	97	106	50	59½	28	52½	15	34½	22½
Lake Shore.....	102	84	116	81½	98½	86½	97½	67½	84½	67½
Michigan Central.....	126	116	126	114	120	113	111	65	95½	68½
New York Central.....*	102½	86	102½	84½	101½	89	106½	77½	105½	95½
Ohio and Mississippi.....	41½	23½	55	27½	51½	40	49½	21	36	21½
Pacific Mail.....	46½	30½	58½	39½	102½	53	76½	25	61½	33½
Philadelphia and Reading.....	109½	93½	119½	97	116	111½				
Union Pacific.....	27½	9	37½	11½	42	28½	39½	14½	38½	23
Wabash.....	61½	43½	71½	48½	79½	64	75½	32½	55½	18½
Western Union Telegraph.....	46½	30½	71½	44½	82½	67½	94½	43½	83½	68

*Hudson River Railroad consolidated with New York Central in 1876.

NOTE.—The prices are in currency in all cases.

HIGHEST AND LOWEST PRICES OF LEADING STOCKS AT NEW YORK STOCK EXCHANGE IN EACH YEAR, 1860-1888.

NAME OF STOCK.	1876.		1877.		1878.		1879.		1880.		1881.		1882.		1883.		1884.		1885.		1886.		1887.		1888.		
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	
Acush. T. & S. F.	1894	894	1094	94	4034	894	13494	8134	1534	11394	15434	92	9964	7834	894	78	80	594	804	634	100	794	1194	904	994	534	434
Canada South.	101	86	119	94	11494	894	13494	11194	1534	1534	163	183	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	
Central Pacific	1214	119	94	11494	894	13494	11194	1534	1534	163	183	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. B. & S. P.	4034	1894	4264	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. M. & S. P.	4034	1894	4264	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141	1294	136	134	130	104	104	
Chic. & N. W.	434	324	4034	11	894	674	274	1034	11434	6034	1394	141	139	119	127	107	1864	694	694	141							

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SIX YEARS—1835-1888.

(Compiled from the Reports of the Secretary of the Treasury for 1833 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

The prices are those of the New York market.

Year.	Beef, Mess.		Butter.		Cheese.		Coal, Anthracite.		Coffee, Rio.		Corn.		Cotton, Upland.		Flour, West.		Hams.	
	Bbl.		lb.		lb.		Ton.		lb.		Bush.		lb.		Bbl.		lb.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1835.	8 00	10 00	cts. 22	5 10	8 00	11 00	16 19	42.	75	13	27	3 25	4 25	7 11				
1836.	8 00	10 00	18 18	6 12	11 00	12 00	14 17	62	88	9	14	4 25	5 75	8 11				
1837.	8 50	9 75	12 22	6 10	10 50	12 50	14 15	54	75	8	12	4 37	6 50	10 12				
1838.	8 50	10 00	13 18	4 7	10 00	12 00	12 15	46	62	9	13	4 56	8 00	9 11				
1839.	8 00	10 50	12 16	4 8	10 00	12 00	12 13	48	64	8	11	5 00	8 87	9 10				
1840.	7 62	10 00	12 16	5 8	7 00	12 00	10 12	48	65	8	13	4 75	6 00	9 11				
1841.	7 00	9 25	12 18	5 8	6 00	9 00	10 13	54	75	7	11	5 00	7 25	9 11				
1842.	8 37	10 75	12 18	5 7	8 50	16 00	12 14	50	87	7	12	5 60	7 00	9 11				
1843.	8 50	11 00	14 20	6 9	5 50	10 00	11 14	65	86	9	17	5 50	6 50	8 10				
1844.	8 50	10 10	12 17	5 9	5 50	6 50	11 12	53	75	10	16	4 81	5 75	8 10				
1845.	8 75	13 50	13 22	6 9	5 50	9 00	11 13	70	112	15	20	5 37	7 87	8 12				
1846.	9 25	13 50	10 26	7 12	7 00	11 00	11 13	83	112	12	20	6 57	10 35	9 17				
1847.	11 00	15 00	12 24	7 12	8 50	11 00	9 12	100	115	7	17	7 00	11 62	9 15				
1848.	14 00	16 00	17 27	6 10	7 00	9 50	9 12	76	100	9	12	7 00	9 00	10 15				
1849.	12 50	16 00	12 25	8 12	6 50	9 00	9 12	75	98	11	16	5 75	9 12	10 14				
1840.	9 75	14 75	12 21	5 9	6 00	8 50	9 12	46	63	8	10	4 62	6 50	4 10				
1841.	7 00	10 25	8 15	3 7	6 50	9 00	9 11	47	81	9	11	4 68	7 50	4 9				
1842.	6 25	8 25	9 15	5 9	5 00	9 00	6 10	54	68	7	9	4 25	6 37	4 6				
1843.	6 00	8 37	6 11	4 6	4 50	6 30	6 9	48	60	5	8	4 43	5 62	3 9				
1844.	5 00	6 75	8 14	3 7	4 25	6 00	6 7	43	54	5	9	4 25	5 00	3 9				
1845.	5 50	9 75	9 17	6 8	4 50	6 00	5 8	45	85	4	9	4 31	7 00	5 10				
1846.	6 25	8 50	10 17	6 8	5 00	7 00	6 8	55	80	6	9	4 00	6 00	5 11				
1847.	8 25	13 75	13 22	6 8	5 00	7 00	6 8	64	110	7	12	5 50	8 25	6 13				
1848.	7 75	13 00	13 20	5 8	4 50	6 00	5 8	52	75	5	8	5 25	6 62	5 11				
1849.	8 75	14 00	10 18	5 7	5 00	6 00	5 10	57	70	6	11	4 93	6 12	6 11				
1850.	8 00	9 75	12 18	4 8	5 00	7 00	7 14	55	72	11	14	4 93	6 25	6 11				
1851.	7 50	9 75	10 18	4 8	4 25	7 00	7 11	52	68	8	14	4 00	5 12	7 11				
1852.	8 25	17 00	15 29	6 9	5 00	7 00	7 10	62	78	8	10	4 25	6 00	6 10				
1853.	7 00	11 25	13 24	8 10	5 00	7 00	8 12	64	82	10	11	4 87	7 50	6 10				
1854.	8 00	13 10	15 24	6 12	6 00	7 50	8 12	75	98	8	10	7 25	10 75	7 11				
1855.	8 25	14 00	17 28	6 12	5 50	7 50	8 12	98	115	7	11	7 50	10 18	8 11				
1856.	8 00	12 00	13 28	6 11	5 50	6 50	9 12	48	94	9	12	5 20	8 21	9 11				
1857.	9 50	15 00	16 28	5 14	6 00	7 00	10 12	71	96	13	15	4 26	6 70	6 10				
1858.	9 00	12 00	13 25	8 10	5 00	6 00	9 12	58	103	9	13	8 75	5 25	9 12				
1859.	5 00	9 75	14 27	11 5	5 25	5 50	10 13	76	105	11	12	4 00	6 50	9 12				
1860.	4 50	5 50	10 21	9 12	5 50	6 00	11 15	64	95	10	11	4 25	5 50	10 12				
1861.	5 00	6 25	8 22	4 10	4 20	6 00	11 17	48	74	11	28	3 90	5 65	7 11				
1862.	5 00	10 75	10 26	4 13	4 25	8 50	10 33	50	75	20	68	4 20	5 85	5 9				
1863.	5 00	9 00	14 30	8 16	7 00	11 00	26 33	63	123	54	88	5 10	8 00	5 8				
1864.	5 00	16 00	21 48	12 27	9 00	15 00	33 52	125	197	72	190	7 15	11 75	11 17				
1865.	9 00	14 00	20 38	10 16	8 50	13 50	21 22	70	97	33	122	5 00	8 80	11 23				
1866.	11 00	21 50	25 60	5 23	8 50	13 00	18 21	80	132	32	52	5 25	11 70	11 22				
1867.	12 00	28 00	15 48	7 20	6 50	8 50	17 19	100	140	15	36	6 25	11 80	10 16				
1868.	11 00	24 75	28 60	7 19	6 50	11 50	16 17	101	141	16	33	5 50	9 75	11 18				
1869.	5 00	16 50	16 55	11 23	6 50	10 50	11 13	75	116	25	35	4 95	6 40	17 24				
1870.	5 00	16 00	18 46	5 18	4 50	8 50	11 18	76	115	15	25	4 50	5 05	9 14				
1871.	8 00	18 00	12 42	4 5	5 00	13 00	12 17	65	90	15	25	4 60	7 00	6 12				
1872.	4 00	12 00	20 39	10 19	3 75	6 25	16 19	61	80	18	26	5 25	6 80	6 13				
1873.	8 00	12 00	18 50	8 16	5 00	6 50	19 23	50	77	13	21	4 62	7 25	5 10				
1874.	8 25	11 50	18 39	12 17	4 55	5 55	16 28	53	84	15	19	4 25	7 00	6 11				
1875.	8 00	10 00	17 38	9 16	4 40	5 55	17 21	49	76	13	17	4 00	6 50	9 11				
1876.	8 56	11 00	15 28	8 13	3 75	5 55	16 20	38	49	11	18	4 00	6 00	7 12				
1877.	9 56	11 25	18 24	8 16	3 25	3 75	15 21	41	52	11	18	4 25	8 00	10 14				
1878.	9 00	13 50	6 20	3 14	2 75	4 50	14 19	45	60	9	12	3 75	5 50	7 12				
1879.	9 50	11 00	9 24	2 5	3 12	3 25	13 17	44	64	9	12	3 60	6 40	7 12				
1880.	8 50	10 25	14 30	6 14	3 50	4 45	11 17	48	61	11	13	3 75	5 75	8 12				
1881.	9 50	13 00	12 30	6 14	4 00	4 65	10 14	44	64	7	9	4 10	6 65	9 14				
1882.	11 50	16 00	16 38	9 13	4 40	4 75	12 11	43	109	11	18	4 65	8 75	11 16				
1883.	11 50	14 00	14 28	8 14	3 65	4 40	8 18	55	70	10	11	3 50	4 40	12 15				
1884.	11 50	13 50	17 30	6 14	4 40	4 50	9 18	45	66	10	11	4 00	5 75	10 14				
1885.	10 00	16 50	11 20	6 10	3 30	4 25	8 10	40	57	10	11	2 90	3 70	9 12				
1886.	5 00	12 00	15 38	7 18	3 15	3 45	8 14	43	55	8	9	2 65	3 50	10 12				

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SEVEN YEARS—1825-1888.

These tables of prices have been compiled upon the basis of selecting the leading articles entering into general consumption, whether as semi-luxuries or the necessities of life. The prices quoted being those of the New York market, still wider variations would in some cases have been exhibited if other markets, near the centres of production of some leading staples, had been collated with these. The tables exhibit the violent fluctuations of the civil war period in the United States—1861-65—and the years of expansion immediately succeeding, in contrast with the general decline of the past few years, which has not yet reached, however, save in a few articles, the minimum prices which prevailed before the war.

Year.	Hops.		Iron Bar.		Iron, Scotch Pig.		Lard.		Leather Hem.		Mackerel, No. 1.		Molasses, N. O.		Oats.								
	lb.		Ton.		Ton.		lb.		lb.		Bbl.		Gal.		Bush.								
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.							
	cts.		\$		\$		cts.		cts.		\$		cts.		cts.								
1825...	13	25	85	00	120	00	35	00	75	00	7	10	21	25	5	00	5	75	28	43	26	40	
1826...	10	25	85	00	100	00	50	00	70	00	7	9	18	24	4	50	5	75	28	36	42	60	
1827...	8	18	77	00	95	00	50	00	55	00	7	10	17	24	4	75	6	12	31	39	31	56	
1828...	5	10	77	50	82	50	50	00	55	00	6	9	18	24	4	75	6	50	30	36	24	37	
1829...	4	11	72	50	82	50	40	00	55	00	4	6	18	23	4	87	6	00	27	33	27	46	
1830...	10	15	72	50	77	50	40	00	50	00	5	13	18	22	5	00	6	37	28	33	26	40	
1831...	8	17	70	00	80	00	40	00	47	50	8	11	19	24	5	50	6	75	25	34	27	48	
1832...	12	37	70	00	75	00	40	00	47	50	6	10	17	25	4	75	6	50	26	35	38	56	
1833...	17	38	71	00	75	00	37	50	47	50	7	11	16	20	6	25	7	00	27	36	30	48	
1834...	10	20	67	00	75	00	37	50	48	00	7	9	14	19	6	00	6	62	27	31	28	48	
1835...	11	19	67	50	75	00	38	00	42	50	7	11	14	20	6	00	8	25	26	36	33	75	
1836...	12	17	75	00	105	00	38	00	62	50	11	17	14	23	8	00	10	62	32	48	40	75	
1837...	5	9	85	00	105	00	40	00	70	00	6	15	15	24	8	00	10	75	32	45	40	75	
1838...	4	17	85	00	97	50	37	50	55	00	7	15	16	22	10	50	12	18	25	45	25	60	
1839...	15	18	82	50	95	00	37	50	45	00	8	15	17	25	12	00	14	62	26	36	30	60	
1840...	18	62	70	00	82	50	32	50	40	00	7	12	17	22	11	00	14	50	20	30	24	43	
1841...	12	40	60	00	75	00	32	00	37	50	6	9	19	22	12	00	14	75	20	28	37	50	
1842...	10	16	50	00	62	50	23	50	35	00	5	8	16	20	8	00	12	25	16	24	25	63	
1843...	6	12	55	00	60	00	22	50	32	00	5	8	15	18	7	62	11	00	18	31	27	34	
1844...	7	15	57	50	65	00	30	00	35	00	5	7	14	17	9	75	12	25	27	31	27	37	
1845...	12	33	62	50	80	00	30	00	52	50	6	8	14	16	11	50	14	00	22	37	29	51	
1846...	11	35	75	00	80	00	35	00	42	50	5	8	11	14	8	37	13	50	22	34	28	48	
1847...	8	15	70	00	77	50	30	00	42	50	6	11	11	18	8	12	11	75	30	38	39	65	
1848...	3	7	50	00	70	00	25	00	37	50	6	9	12	16	7	00	11	00	20	28	32	51	
1849...	6	17	40	00	55	00	22	50	27	50	6	8	13	17	8	12	13	50	20	32	33	49	
1850...	8	19	40	00	45	00	21	00	24	00	6	7	14	17	8	50	12	50	22	33	37	51	
1851...	24	63	33	50	41	00	19	00	25	00	7	10	13	16	8	50	11	75	28	33	65	80	
1852...	17	47	34	00	55	00	19	00	31	00	9	12	12	18	8	37	12	50	27	35	75	86	
1853...	18	40	55	00	75	00	28	50	38	00	9	12	17	21	11	50	16	00	26	33	41	62	
1854...	22	46	62	50	77	50	32	00	42	50	9	11	18	25	15	12	19	00	19	29	45	75	
1855...	5	27	55	00	65	00	26	50	37	00	9	12	19	25	18	50	22	00	23	40	42	82	
1856...	4	13	50	00	65	00	29	00	37	00	9	14	24	30	19	00	23	00	42	75	35	50	
1857...	3	12	52	00	62	50	28	00	37	50	10	16	25	33	19	00	22	00	35	80	40	66	
1858...	4	10	44	00	55	00	22	00	27	00	8	12	21	26	9	50	14	00	26	52	40	53	
1859...	8	18	42	50	60	00	22	00	31	50	10	12	20	27	15	25	16	75	36	51	36	58	
1860...	6	25	41	00	44	00	20	50	27	00	10	13	20	22	15	00	18	50	36	55	37	47	
1861...	6	32	38	00	50	00	20	00	24	50	8	10	17	22	7	50	14	75	30	55	30	47	
1862...	12	23	50	00	70	00	21	00	33	00	7	10	20	31	9	00	16	50	32	55	37	67	
1863...	15	30	65	00	76	00	32	50	45	00	9	12	26	32	15	50	18	50	36	62	53	90	
1864...	20	52	100	00	220	00	43	00	80	00	12	24	31	46	18	00	28	00	65	1	25	86	102
1865...	10	65	100	00	180	00	40	00	55	00	15	29	30	40	15	25	25	00	65	1	50	45	90
1866...	25	70	94	00	115	00	42	00	55	00	12	22	30	39	20	00	26	00	68	1	25	55	85
1867...	40	70	80	00	100	00	38	00	49	00	11	14	28	33	14	50	21	50	65	1	20	67	94
1868...	5	55	80	00	95	00	35	00	45	75	12	20	25	30	14	25	22	50	60	1	05	Nominal	
1869...	8	28	85	00	95	00	34	50	45	00	16	21	28	32	21	50	28	00	65	1	05	62	84
1870...	3	27	70	00	90	00	31	00	37	00	12	18	27	31	27	00	30	00	65	1	20	52	69
1871...	8	65	70	00	95	00	30	00	39	00	9	13	26	30	13	00	27	50	50	75	42	70	
1872...	20	75	85	00	120	00	33	50	61	00	7	10	27	31	10	00	25	00	48	86	42	57	
1873...	35	65	75	00	110	00	37	00	52	00	7	9	25	31	12	00	24	00	61	97	42	58	
1874...	22	45	55	00	80	00	33	00	45	00	8	16	28	30	8	50	22	00	60	85	38	53	
1875...	15	45	50	00	62	50	29	00	41	00	13	16	27	30	7	00	24	00	54	80	30	64	
1876...	15	37	40	00	54	00	27	50	34	00	12	14	21	29	11	50	23	00	50	68	28	35	
1877...	10	32	44	80	48	72	25	00	28	00	8	12	23	30	8	50	15	20	40	50	22	46	
1878...	5	12	42	50	45	00	21	50	26	50	6	9	19	23	9	00	20	00	36	50	29	45	
1879...	6	45	45	00	78	50	19	00	30	50	5	8	18	29	12	50	20	00	32	50	31	50	
1880...	17	39	50	00	85	00	21	00	35	00	7	9	23	31	10	00	20	00	40	65	36	49	
1881...	12	30	53	75	65	00	22	00	26	00	9	13	21	26	15	40	26	00	48	66	42	52	
1882...	17	113	56	00	67	20	23	00	36	50	10	14	21	25	10	00	22	00	53	75	57	72	
1883...	14	110	47	00	56	00	20	00	25	50	8	11	21	24	13	50	17	50	45	00	35	51	
1884...	18	32	37	90	44	80	18	00	23	00	7	10	21	25	16	00	24	00	46	59	32	42	
1885...	5	14	34	75	35	00	17	00	21	00	6	7	20	24	14	00	24	00	45	59	27	47	
1886...	5	28	34	00	47	00	18	00	21	50	6	7	19	24	15	00	29	00	27	48	30	50	
1887...	5	12	47	04	51	50	19	25	23	50	6	8	19	22	12	00	23	00	40	53	39	39	

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Year.	Pork, Mess.		Rice.		Salt, Liverpool.		Sugar, Raw.		Tobacco, Ky. Leaf.		Wheat.		Whiskey.		Wool.											
	Bbl.		100 lbs.		Sack.		lb.		lb.		Bush.		Gal.		lb.											
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.										
	\$		\$		\$		cts.		cts.		\$		cts.		cts.											
1825	12	00	14	75	2	00	4	00	2	37	3	00	6	11	3	9	75	1	06	25	31	30	38	38		
1826	10	00	12	00	2	00	3	87	2	12	2	60	6	10	3	8	84	1	02	26	36	28	38	38		
1827	11	25	15	25	2	50	4	00	2	15	2	35	6	10	3	6	90	1	25	25	35	20	38	38		
1828	12	00	15	00	2	50	4	00	2	25	2	65	6	10	3	6	95	1	62	20	26	20	38	38		
1829	11	00	13	75	2	50	3	75	2	12	3	00	5	9	5	7	1	00	1	75	20	26	18	27	38	
1830	11	00	15	50	2	00	3	50	1	75	2	20	6	9	3	7	1	00	1	15	21	32	16	30	38	
1831	12	00	15	25	2	50	4	00	1	75	2	25	4	7	3	6	1	06	1	35	27	37	20	38	38	
1832	12	50	14	25	2	75	4	25	1	75	2	50	5	7	3	6	1	12	1	35	26	35	20	38	38	
1833	12	50	17	00	2	75	3	75	2	60	2	00	5	9	3	8	1	15	1	28	29	36	27	38	38	
1834	12	75	15	00	2	25	3	62	1	40	1	80	5	8	4	8	1	02	1	10	20	29	25	38	38	
1835	13	50	18	50	3	75	4	50	1	47	2	25	6	9	6	11	1	04	1	50	30	38	25	40	38	
1836	18	00	30	00	3	00	4	25	1	60	2	12	7	11	6	10	1	37	2	12	31	44	35	50	38	
1837	16	00	24	50	3	12	5	00	1	20	2	62	5	8	3	9	1	55	2	10	20	48	28	50	38	
1838	16	50	25	50	3	25	5	37	1	62	2	37	6	8	4	13	1	35	2	00	30	43	28	40	38	
1839	14	50	23	50	3	00	5	00	1	44	2	12	6	8	8	16	1	15	1	37	28	46	37	40	38	
1840	13	00	16	00	2	75	4	00	1	40	1	75	4	8	3	16	95	1	25	21	30	20	38	38		
1841	8	75	13	50	2	87	4	12	1	40	1	98	4	7	4	14	90	1	50	19	25	20	38	38		
1842	6	75	10	25	2	00	3	31	1	37	2	25	3	7	2	9	83	1	30	16	21	18	22	38	38	
1843	7	50	11	50	1	87	3	00	1	35	1	62	3	7	2	7	84	1	20	18	24	18	24	38	38	
1844	8	50	10	25	2	25	3	62	1	25	1	52	5	7	2	6	82	1	12	21	29	25	37	38	38	
1845	9	25	14	12	2	62	4	75	1	52	1	47	3	7	2	7	85	1	40	20	28	24	30	38	38	
1846	9	62	13	37	2	87	4	50	1	25	1	50	5	8	2	7	80	1	35	18	25	18	28	38	38	
1847	10	25	16	00	2	55	13	75	1	20	1	55	5	8	2	8	1	05	1	95	24	34	22	30	38	
1848	9	00	13	00	7	73	13	00	1	25	1	55	10	15	3	8	95	1	40	21	27	20	38	38	38	
1849	9	87	14	25	2	25	3	60	1	20	1	40	4	6	3	8	1	20	1	35	20	28	25	38	38	
1850	10	00	11	87	2	25	3	37	1	15	1	75	4	7	5	14	1	09	1	50	23	27	30	38	38	
1851	12	05	15	50	2	75	3	12	1	02	1	61	4	6	3	4	93	1	22	20	27	30	42	38	38	
1852	14	62	19	75	2	75	5	00	1	05	1	55	3	5	3	9	1	03	1	15	20	25	26	42	38	
1853	13	00	19	75	3	37	4	50	1	12	1	62	4	6	4	13	1	22	1	80	22	32	38	44	38	
1854	12	12	16	01	4	12	4	62	1	47	1	73	3	6	5	11	1	75	2	50	26	41	25	40	38	
1855	12	50	23	00	2	50	5	87	93	1	22	4	8	6	13	1	96	2	80	30	43	24	38	38	38	
1856	16	25	21	03	3	62	4	87	80	1	05	6	10	6	16	1	30	2	17	25	36	30	38	38	38	
1857	16	50	25	70	3	25	5	37	70	84	9	11	7	2	7	2	1	25	1	95	28	37	30	44	38	
1858	15	35	19	00	2	75	3	75	62	80	5	8	6	18	1	18	1	20	1	50	21	35	27	38	38	
1859	14	60	18	12	3	00	4	50	75	1	07	5	8	4	14	1	30	1	65	23	29	34	32	38	38	
1860	16	12	19	75	3	00	4	62	68	1	15	6	8	3	13	1	35	1	70	19	27	34	40	38	38	
1861	12	25	18	00	3	00	7	25	50	93	4	9	3	16	1	16	1	20	1	60	15	21	22	45	38	
1862	11	00	14	50	6	62	7	75	85	1	52	7	11	6	30	1	30	1	55	19	59	40	60	38	38	
1863	11	50	18	25	3	75	8	50	1	20	1	70	7	14	8	36	1	25	2	99	44	78	62	80	38	
1864	19	50	43	25	7	00	15	50	1	75	3	50	11	25	8	55	1	72	2	75	60	2	03	75	1	
1865	19	00	31	50	9	75	14	00	1	55	2	50	11	17	7	45	1	25	1	68	92	2	25	70	17	
1866	21	18	33	55	11	50	15	25	50	4	10	10	15	8	18	2	20	3	45	2	00	2	33	25	27	
1867	18	90	24	10	8	50	12	50	2	60	2	75	9	10	9	16	2	30	3	45	2	10	2	32	25	
1868	21	10	29	50	8	25	11	25	50	2	69	9	12	8	15	2	05	3	26	91	2	30	34	37	10	
1869	26	50	33	37	7	25	10	00	2	50	3	09	9	13	8	13	1	45	2	18	90	1	14	32	35	
1870	20	00	30	00	5	50	9	50	2	40	3	25	9	10	7	12	1	40	1	90	82	1	05	34	45	
1871	12	85	23	00	6	75	9	75	2	80	3	25	7	10	6	11	1	45	2	00	85	95	32	61	45	
1872	12	80	16	00	7	50	9	60	2	80	3	25	7	9	9	16	1	65	2	10	82	91	45	67	45	
1873	13	00	19	00	7	00	9	50	3	00	3	50	7	9	9	16	1	55	2	25	86	1	05	35	61	
1874	13	85	24	25	6	75	10	00	1	10	3	09	7	8	7	25	93	1	35	92	1	03	38	48	48	
1875	18	00	22	75	6	50	8	00	1	15	2	35	7	9	9	28	92	1	37	93	1	10	38	48	48	
1876	15	70	22	37	5	00	7	50	1	15	2	50	7	10	7	19	84	1	27	1	04	1	10	25	43	
1877	11	75	17	37	5	00	7	00	1	10	2	50	7	10	7	16	1	16	1	85	1	04	1	09	32	43
1878	8	25	13	00	5	50	8	00	1	10	2	50	6	8	4	7	83	1	31	1	03	1	14	27	35	
1879	7	90	12	75	5	00	7	25	1	40	2	50	6	9	4	7	1	10	1	56	1	05	1	17	27	35
1880	10	50	18	00	5	50	8	00	1	20	2	50	6	8	7	7	1	08	1	59	1	10	1	15	25	45
1881	12	75	20	00	5	50	7	75	95	2	25	6	8	7	8	12	1	14	1	66	1	13	1	30	31	47
1882	16	25	24	00	5	25	8	50	1	00	2	20	6	8	7	8	1	14	1	43	1	11	1	18	37	48
1883	11	50	20	00	4	50	7	45	90	2	80	5	4	7	5	11	98	1	24	1	10	1	19	37	48	45
1884	12	00	19	00	4	50	6	50	80	2	10	4	4	7	5	9	74	1	05	1	12	1	19	37	48	45
1885	9	00	14	50	3	25	5	38	75	3	40	4	4	7	5	9	88	1	05	1	11	1	18	37	48	45
1886	10	00	12	50	3	00	5	00	70	2	15	4	4	7			88	9	1	10	1	17	30	38	38	
1887	12	00	17	00	3	25	5	00	70	85	4	54	54	72	9	79	97	1	11	1	17	80	38	38	38	

Comparative Rates of Weekly Wages Paid in Europe and in the 103 United States in 1884.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1885.]

OCCUPATIONS.	Austria.	Belgium.	France.	Germany.	Great Britain.	Netherlands.	Switzerland.	UNITED STATES.	
								New York.	Chicago.
Bakers.....	\$ 4.63	\$ 4.28	\$	\$	\$ 6.17	\$ 4.80	\$ 3.88	\$ 7.00	\$ 12.00
Blacksmiths.....	3.18	5.88	5.81	4.00	7.37	4.80	6.20	13.00	15.00
Bookbinders.....	4.10	5.85	5.17	4.20	6.77	4.00	4.68	14.00	16.50
Bricklayers.....	3.55	4.56	5.74	4.21	7.56	4.80	5.21	20.00	24.00
Cabinet-makers.....	4.40	5.66	6.14	4.25	7.68	4.80	5.59	12.00	15.00
Carpenters and Joiners.....	5.10	4.07	6.20	4.11	7.66	4.80	4.74	14.00	16.50
Coopers.....	3.64	5.17	5.58	3.97	7.50	4.80	4.78	12.00	12.00
Drivers, Draymen.....	2.20	3.77	5.57	2.96	5.87	4.40	.....	10.00	12.00
Farm Laborers.....	3.50	2.72	3.10	3.06	4.02	3.24	.....	.....	.....
Laborers, Porters, etc.....	3.20	3.00	3.77	3.11	4.70	3.61	2.58	9.00	10.50
Plasterers.....	4.01	4.66	6.34	4.43	7.80	4.00	5.03	18.00	27.00
Plumbers.....	4.11	5.46	6.10	4.26	7.90	4.80	5.18	16.00	22.50
Printers.....	4.85	5.94	6.64	5.09	7.23	4.80	6.78	18.00	18.00
Tailors.....	4.03	5.58	5.02	3.41	7.40	5.00	6.86	7-12	6-18
Tinsmiths.....	3.70	4.40	5.46	3.55	6.56	4.00	4.40	11.00	12.72
Weavers.....	3.15	3.95	3.23	2.79	6.81	3.60	3.05	10.00	.....

Comparative Retail Prices of the Necessaries of Life in Europe and the United States in 1884.

[Condensed from the Report of the Secretary of State, Washington, 1885.]

ARTICLES.	Austria (Vienna Prague).	Belgium (Brussels).	France (Paris and Rheims).	Germany (Berlin).	Great Britain (Liverpool).	Netherlands (Amsterdam).	Switzerland (Basle).	UNITED STATES.	
								New York.	Chicago.
Meats—	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
Bacon.....lb.	15-18	16-20	15-20	.....	12-20	16-18	.....	16-20	14-20
Ham.....lb.	30-38	30	40-60	25-30	24	16-26	30	16-20	14-18
Beef.....lb.	10-10	15-17	14-30	17-20	14-20	15-29	15-18	10-25	6-15
Mutton.....lb.	9-16	18	14-25	17-20	16-20	16-24	14	11-15	9-12
Veal.....lb.	9-18	18	25-35	22-25	16-20	14-22	16-18	17-25	10-18
Pork.....lb.	.....	16	15-20	16-20	16-20	.....	18-20	8-13	12-14
Groceries—	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
Sugar.....lb.	7-8	12	6-12	8-13	4-7	9-15	8	8	7-8 1/2
Tea.....lb.	.....	.....	\$1-1.40	70-82	32-89	17-54	\$1-1.50	25-70	25-31
Coffee.....lb.	.....	16	35-60	30-40	24-40	12-25	18-22	20-32	20-35
Butter.....lb.	26-28	20	32-60	30-38	24-32	22-33	30	30	20-28
Lard.....lb.	12-16	.....	12-16	18	12-16	16-22	20	15-16	12-14
Cheese.....lb.	.....	.....	14-24	20	12-23	18-23	.....	12-20	12-14
Rice.....lb.	6	4-5	5-10	5-10	4-6	3-6	6	6-10	5-9
Flour.....lb.	3-5	.....	5-10	4-5 1/2	3-4	4-6	4-6	4-5	3-5
Bread.....lb.	3	3-5	.....	5-9	2-4	2-5 1/2	4-5	6-8	5-7
Potatoes.....lb.	1-2	1	1-2	1	1-1	1	8	.....	1 1/2

Average Wages and Cost of Living in Massachusetts and Great Britain.

[From the 16th Report of the Massachusetts Bureau of Statistics and Labor, 1885.]

Av. Weekly Wages, 1883.			Av. Weekly Wages, 1883.			Av. Weekly Wages, 1883.		
Industries.	Mass.	Gt. Brit'n.	Industries.	Mass.	Gt. Brit'n.	Industries.	Mass.	Gt. Brit'n.
Boots and Shoes.....	9.73	4.90	Flax, Linen, and	5.96	3.01	Printing and Pub-		
Building Trades...10.91	6.61		Hemp Goods.....	5.96	3.01	lishing.....	11.27	5.42
Carriages and			Food preparat'ns.10.02	4.79		Dyeing, Bleach-		
Wagons.....11.82	6.45		Glass ware.....10.11	6.54		ing, etc.....	8.67	4.94
Clothing.....8.58	5.46		Machinery.....10.67	6.73		Shipbuilding.....	20.44	8.14
Cotton Goods.....7.68	4.60		Metallic Goods.....10.42	6.90		Woollen Goods.....	6.90	4.86

Total average earnings of Mechanics (family of five workers, including children) in Massachusetts per annum, \$808.47; in Great Britain, \$517.47.

Average total expenses of a family of mechanics in Massachusetts, \$754.42; in Great Britain, \$506.35.

STATE GOVERNORS AND CAPITALS IN 1889.

STATE.	CAPITAL.	GOVERNOR.	Term	Term Began.	Term Ends.	Sal- ary.
			Yrs			
Alabama.....	Montgomery.....	Thomas Seay.....	D 2	Dec. 1, '88	Dec. 1, '90	\$3,000
Arkansas.....	Little Rock.....	James P. Eagles.....	D 2	Jan. 17, '89	Jan. 13, '91	3,000
California.....	Sacramento.....	R. H. Waterman.....	R 4	Jan. 3, '87	Jan. 5, '91	6,000
Colorado.....	Denver.....	Job A. Cooper.....	R 2	Jan. 11, '89	Jan. 11, '91	5,000
Connecticut.....	Hartford.....	Morgan G. Bulkeley.....	R 2	Jan. 2, '89	Jan. 2, '91	4,000
Delaware ¹	Dover.....	Benjamin T. Biggs.....	D 4	Jan. 18, '87	Jan. 15, '91	2,000
Florida.....	Tallahassee.....	Francis P. Fleming.....	D 4	Jan. 8, '89	Jan. 8, '93	3,500
Georgia ¹	Atlanta.....	John B. Gordon.....	D 2	Nov. 13, '88	Nov. 11, '90	3,000
Illinois ¹	Springfield.....	Joseph W. Fifer.....	R 4	Jan. 14, '89	Jan. 14, '93	6,000
Indiana.....	Indianapolis.....	Alvin P. Hovey.....	R 4	Jan. 14, '89	Jan. 14, '93	5,000
Iowa.....	Des Moines.....	William Larrabee.....	R 2	Jan. 9, '88	Jan. 9, '90	3,000
Kansas.....	Topeka.....	L. U. Humphrey.....	R 2	Jan. 14, '89	Jan. 12, '91	3,000
Kentucky ¹	Frankfort.....	Simon B. Buckner.....	D 4	Sep. 7, '87	Sep. 2, '91	5,000
Louisiana.....	Baton Rouge.....	Francis T. Nicholls.....	D 4	May 12, '88	May '92	4,000
Maine.....	Augusta.....	Edwin C. Burleigh.....	R 2	Jan. 2, '89	Jan. 7, '91	2,500
Maryland ¹	Annapolis.....	Elihu E. Jackson.....	D 4	Jan. 4, '88	Jan. 6, '92	4,500
Massachusetts.....	Boston.....	Oliver Ames.....	R 1	Jan. 2, '89	Jan. 2, '90	5,000
Michigan.....	Lansing.....	Cyrus G. Luce.....	R 2	Jan. 1, '89	Jan. 1, '91	1,000
Minnesota.....	St. Paul.....	William R. Merriam.....	R 2	Jan. 7, '89	Jan. 5, '91	5,000
Mississippi ¹	Jackson.....	Robert Lowry.....	D 4	Jan. 4, '86	Jan. 6, '90	4,000
Missouri.....	Jefferson City.....	David R. Francis.....	D 4	Jan. 14, '89	Jan. 14, '93	5,000
Nebraska.....	Lincoln.....	John M. Thayer.....	R 2	Jan. 3, '89	Jan. 6, '91	2,500
Nevada.....	Carson City.....	C. C. Stevenson.....	R 4	Jan. 3, '87	Jan. 5, '91	5,000
New Hampshire.....	Concord.....	Charles H. Sawyer.....	R 2	June 2, '89	June 2, '90	2,000
New Jersey.....	Trenton.....	Robert S. Green.....	D 3	Jan. 18, '87	Jan. 21, '90	5,000
New York ¹	Albany.....	David B. Hill.....	D 3	Jan. 1, '89	Jan. 1, '92	10,000
North Carolina ¹	Raleigh.....	Daniel G. Fowle.....	D 4	Jan. 1, '89	Jan. 1, '93	5,000
Ohio.....	Columbus.....	Joseph B. Foraker.....	R 2	Jan. 3, '88	Jan. 9, '90	8,000
Oregon.....	Salem.....	Sylvester Pennoyer.....	D 4	Jan. 10, '87	Jan. 12, '91	1,500
Pennsylvania ¹	Harrisburg.....	James A. Beaver.....	R 4	Jan. 18, '87	Jan. 30, '91	10,000
Rhode Island.....	Newport and Providence.....	Royal C. Taft.....	R 1	May 29, '88	May 29, '89	1,000
South Carolina ¹	Columbia.....	Jno. P. Richardson.....	D 2	Dec. 6, '88	Dec. '90	3,500
Tennessee.....	Nashville.....	Robert L. Taylor.....	D 2	Jan. 15, '89	Jan. 15, '91	4,000
Texas ¹	Austin.....	Lawrence S. Ross.....	D 2	Jan. 10, '89	Jan. 13, '91	4,000
Vermont.....	Montpelier.....	Wm. P. Dillingham.....	R 2	Oct. 4, '88	Oct. 1, '90	1,500
Virginia ¹	Richmond.....	Fitzhugh Lee.....	D 4	Jan. 1, '86	Jan. 1, '90	5,000
West Virginia.....	Charleston.....	E. Willis Wilson.....	D 4	Mar. 4, '85	Mar. 4, '89	2,700
Wisconsin.....	Madison.....	William D. Hoard.....	R 2	Jan. 8, '89	Jan. 8, '91	5,000

Democratic Governors, 19
Democratic Legislatures, 18.

Republican Governors, 19.
Republican Legislatures, 20.

Governors of the Territories, 1889.*

TERRITORY.	CAPITAL.	GOVERNOR.	Term	Term Began.	Sal- ary.
			Yrs		
Alaska.....	Sitka.....	Alfred P. Swineford.....	D 4	May 7, 1885.	\$3,000
Arizona.....	Phoenix.....	C. Meyer Zulick.....	D 4	October 14, 1885.	2,000
Dakota.....	Bismarck.....	Arthur C. Mellette.....	R 4	March 9, 1889.	2,600
Idaho.....	Boise City.....	Edw. A. Stevenson.....	D 4	September 23, 1886.	2,600
Montana.....	Helena.....	Preston H. Leslie.....	D 4	December 15, 1886.	2,600
New Mexico.....	Santa Fé.....	Edmund G. Ross.....	D 4	May 27, 1885.	2,600
Utah.....	Salt Lake City.....	Caleb W. West.....	D 4	April 29, 1886.	2,600
Washington.....	Olympia.....	Eugene Semple.....	D 4	April 9, 1887.	2,600
Wyoming.....	Cheyenne.....	Thomas Moonlight.....	D 4	December 8, 1886.	2,600

* In these thirteen States the Governor has a house free of rent, in addition to the salary of the office.

* The Governors of the Territories are appointed by the President and Senate of the United States, for the term of four years, unless sooner removed by the President.

The following statements of the Finances of the Thirty-eight States in the Union have been derived from the Officers of the States themselves.

STATES.	Date of Statement	AMOUNT OF STATE DEBT.		Amount raised by Taxation last year.	AMOUNT OF TAXABLE PROPERTY AS ASSESSED.		State Tax on \$100.
		Funded.	Unfunded		Real.	Personal.	
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Cts.
Alabama.....	Oct. 1, '88	9,214,300	275,300	1,468,727	123,207,168	88,357,492	55
Arkansas.....	Oct. 1, '88	2,029,100	2,832,015	425,000	78,444,227	48,382,167	40
California ¹	July 1, '87	2,698,000	None.	4,455,383	816,446,700	195,689,132	56
Colorado.....	Dec. 1, '88	None.	.....	586,318	130,000,000	real and personal.....	40
Connecticut.....	Jan. 1, '88	3,740,600	None	437,157	243,858,712	104,916,167	12
Delaware ²	Dec. 22, '87	465,000	None.	117,458	.....	.....	.....
Florida.....	Jan. 1, '88	1,275,000	.....	367,197	76,611,409	real and personal.....	40
Georgia.....	Oct. 1, '88	8,752,305	.....	1,372,605	192,654,744	164,512,714	35
Illinois.....	Oct. 1, '88	None.	None.	3,004,951	576,584,907	221,188,095	44
Indiana.....	Nov. 1, '88	6,470,608	.....	1,270,000	566,521,981	227,004,098	12
Iowa ³	July 1, '88	245,435	.....	2,593,095	360,981,885	140,397,859	25
Kansas ⁴	July 1, '88	1,161,776	.....	1,210,931	243,977,400	109,270,927	41
Kentucky ⁵	July 1, '88	674,000	.....	3,572,434	361,468,728	198,051,604	47½
Louisiana.....	Jan. 1, '87	11,982,621	.....	1,565,120	149,145,874	63,579,590	60
Maine.....	Jan. 1, '88	3,959,000	.....	1,021,667	265,978,716	real and personal.....	27½
Maryland ⁶	Oct. 1, '87	10,960,535	.....	910,949	485,839,772	real and personal.....	18½
Massachusetts ⁷	Jan. 1, '88	31,429,681	.....	5,321,224	1,407,660,086	524,888,721	11½
Michigan.....	July 1, '88	239,968	.....	1,950,085	710,638,545	140,008,173	15½
Minnesota ⁸	Aug. 1, '87	3,965,000	.....	642,883	382,337,464	87,494,000	15
Mississippi ⁹	Jan. 1, '88	1,105,150	1,890,108	831,124	87,282,454	35,454,384	35
Missouri.....	Jan. 1, '89	9,525,000	.....	2,839,523	552,946,000	289,067,700	40
Nebraska.....	Nov. 1, '88	449,267	.....	2,287,093	96,358,889	64,147,377	75
Nevada.....	Jan. 5, '88	380,000	.....	226,305	10,790,670	20,008,121	90
N. Hampshire.....	June 1, '87	2,798,600	167,763	400,000	117,454,597	129,635,254	13½
New Jersey.....	Nov. 1, '87	1,396,300	.....	2,743,754	620,655,082	real and personal.....	25½
New York ¹⁰	Oct. 1, '88	6,842,660	122,695	9,075,046	3,025,229,788	335,898,989	26½
North Carolina.....	Dec. 1, '88	12,627,045	1,913,100	515,674	121,618,200	81,134,422	50
Ohio.....	Nov. 15, '87	3,416,465	.....	4,948,574	1,185,010,625	530,172,094	29
Oregon.....	Jan. 1, '89	.....	.....	315,000	84,888,000	real and personal.....	40
Pennsylvania ¹¹	Dec. 1, '88	14,738,921	113,668	6,495,704	1,697,302,153	1,463,814,762	30
Rhode Island.....	Jan. 1, '88	1,341,000	None.	394,237	243,658,190	84,872,369	12
South Carolina.....	Nov. 1, '87	7,012,741	398,280	766,878	87,649,142	62,324,223	52½
Tennessee.....	Jan. 1, '86	12,500,000	4,500,000	954,903	211,267,498	60,644,438	30
Texas ¹²	Aug. 31, '87	4,237,730	.....	2,027,518	347,846,963	214,256,270	25
Vermont.....	Aug. 1, '88	135,500	.....	457,658	110,676,818	49,911,339	12
Virginia.....	Oct. 1, '88	23,550,696	8,312,347	1,783,702	260,609,930	118,449,052	40
West Virginia.....	Oct. 1, '88	Debt prohibited.	.....	766,205	119,414,434	59,654,875	25
Wisconsin.....	Oct. 1, '88	No debt.	.....	868,453	455,342,066	125,922,683	15½
Aggregate.....	.....	201,320,029	20,465,176	.....	22,637,383,298	.....	.....

¹ California holds in trust for her School and University funds \$2,600,000 of her bonded debt, on which interest only is payable, reducing the debt to zero.

² Delaware has no State tax on property, and no State valuation of taxable property. The State holds interest-paying securities of over one million, and is really out of debt.

³ All of Iowa's debt is invested in the School Fund, the interest only being payable.

⁴ Kansas holds \$607,925 of its bonds in School Fund.

⁵ Kentucky had \$922,676 in Sinking Fund and is practically out of debt.

⁶ The State of Maryland held \$5,239,302 in interest-paying securities of corporations, besides \$27,723,287 in unproductive securities.

⁷ Massachusetts held \$23,184,033 in Sinking Fund.

⁸ Of Minnesota's debt, \$2,619,000 is held as permanent investment by school funds.

⁹ Mississippi's debt was due the School Fund to the amount of \$2,404,566, on which interest only is payable, leaving net debt, less cash in treasury, \$381,720.

¹⁰ New York held in Sinking Fund, October 1, 1888, \$4,236,129.

¹¹ Pennsylvania held \$2,077,074 in Sinking Fund; also in stocks of incorporated companies, interest-paying, \$7,500,000.

¹² Of the debt of Texas, \$2,991,900 is held by special State funds, leaving the net debt \$1,245,830.

STATE AND TERRITORIAL ELECTIONS.

STATES.	Times for Election.	ELECTIONS.—STATE.		Next Election. Date.	ELECTIONS.—Congressional and Presidential.		Next Election Date.
		Month and Day.			Month and Day.		
Alabama.....	Bien.	1st Mon.	Aug.....	Aug 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Arkansas.....	Bien.	1st Mon.	Sept.....	Sep 1, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
California.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Colorado.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Connecticut.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Delaware.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Florida.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Georgia.....	Bien.	1st Wed.	Oct.....	Oct 1, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Illinois.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Indiana.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Iowa.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Kansas.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Kentucky.....	Bien.	1st Mon.	Aug.....	Aug 4, '89	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Louisiana.....	Bien.	Tu. aft. 3 Mon.	Apr.	Apr 22, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Maine.....	Bien.	2nd Mon.	Sept.....	Sep 8, '90	Second Mon.	Sept.	Sep 8, '90
Maryland.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 5, '89	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Massachusetts.....	Ann.	Tu. aft. 1 Mon.	Nov.	Nov 5, '89	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Michigan.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Minnesota.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Mississippi.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 5, '89	Tu. aft. 1 M. n.	Nov.	Nov 4, '90
Missouri.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Nevada.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
New Hampshire.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
New Jersey.....	Ann.	Tu. aft. 1 Mon.	Nov.	Nov 5, '89	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
New York.....	Ann.	Tu. aft. 1 Mon.	Nov.	Nov 5, '89	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
North Carolina.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Ohio.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Oregon.....	Bien.	1st Mon.	June.....	June 2, '90	First Mon.	June.	June 2, '90
Pennsylvania.....	Ann.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Rhode Island.....	Ann.	1st Wed.	April.....	Apr 3, '89	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
South Carolina.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Tennessee.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Texas.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Vermont.....	Bien.	1st Tu.	Sept.....	Sep 2, '90	First Tues.	Sept.	Sep 2, '90
Virginia.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
West Virginia.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Wisconsin.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
TERRITORIES.							
Arizona.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Dakota.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Idaho.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Montana.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
New Mexico.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Utah.....	Ann.	1st Mon.	Aug.....	Aug 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Washington.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90
Wyoming.....	Bien.	Tu. aft. 1 Mon.	Nov.	Nov 4, '90	Tu. aft. 1 Mon.	Nov.	Nov 4, '90

* In these States the Governor and most State officers are elected quadrennially, and the Legislature (or the members of the Assembly) every two years

* In Louisiana, the Legislature and State officers are elected quadrennially; members of Congress biennially.

* The Ohio election, for State Ticket, was changed in 1885 by constitutional amendment, from October to November.

* Wisconsin has changed the sessions of the Legislature, and the times of election from annual to biennial.

By act of Congress, March 1, 1792, amended Jan. 23, 1845, a uniform day of election for Electors of President and Vice-President, is fixed for all the States—being the Tuesday next after the first Monday in November, every fourth year after a President has been elected.

By act of March 3, 1875, elections of Representatives in Congress are required to be held on the Tuesday next after the first Monday in November, every second year, in 1876 and following years. Subsequent special Acts enable States whose Constitutions fix a different date to elect earlier, until they amend their Constitutions.

Numbers, Term of Office, Salaries, and Time of Meeting of State and Territorial Legislatures.

STATES.	Sessions.	Month and Day.	Next Legislature meets.	Limit of Session	No. of Senators.	No. of Rep's.	Term of Senators.	Term of Rep's.	Salary.
Alabama....	Bien	Tu. aft. 2 Mon. Nov.	Nov. 11, '90	50 days	33	100	4	2	\$4 a day & 10c. mile
Arkansas....	Bien	2d Mon. Jan.	Jan. 14, '89	60 days	32	92	4	2	\$6 a day.
California....	Bien	1st Mon. aft. Jan. 1.	Jan. 7, '89	60 days	40	80	4	2	\$8 a day & 10c. mileage & \$25.
Colorado....	Bien	Wed. aft. 1st Mon. Jan.	Jan. 9, '89	90 days	26	49	4	2	\$7 a day & 15c. mile
Connecticut....	Ann	Wed. aft. 1 Mon. Jan	Jan. 9, '89	None.	24	249	2	2	\$300 a mileage.
Delaware....	Bien	1st Tu. Jan.	Jan. 1, '89	None.	9	20	4	2	\$3 a day & mile.
Florida....	Bien		Apr. 1, '89	60 days	32	76	4	2	\$6 a day & 10c. mile
Georgia....	Bien	1st Wed. Nov.	Nov. 5, '90	40 days	44	175	2	2	\$4 a day & mile.
Illinois....	Bien	Wed. aft. 1 Mon. Jan	Jan. 9, '89	None.	51	153	4	2	\$5 a day & 10c. mileage & \$50.
Indiana....	Bien	Thur. aft. 1 Mon. Jan	Jan. 10, '89	60 days	50	100	4	2	\$6 a day & 20c. mile
Iowa....	Bien	2d Mon. Jan.	Jan. 13, '90	None.	50	100	4	2	\$550 a year.
Kansas....	Bien	2d Tu. Jan.	Jan. 8, '89	50 days	40	125	4	2	\$3 a day & 15c. mile
Kentucky....	Bien	Last Wed. Dec.	Dec. 25, '89	60 days	38	100	4	2	\$5 a day & 15c. mile
Louisiana....	Bien	2d Mon. May	May 12, '90	60 days	26	98	4	4	\$4 a day & mile.
Maine....	Bien	1st Wed. Jan.	Jan. 1, '90	None.	31	151	2	2	\$150 & 20c. mile.
Maryland....	Bien	1st Wed. Jan.	Jan. 1, '90	90 days	26	117	4	2	\$5 a day & mile.
Massach'tts....	Ann	1st Wed. Jan.	Jan. 2, '89	None.	40	240	1	1	\$750 yr. & 20c. mile.
Michigan....	Bien	1st Wed. Jan.	Jan. 2, '89	None.	32	100	2	2	\$3 a day & 10c. mile
Minnesota....	Bien	Tu. aft. 1 Mon. Jan.	Jan. 8, '89	60 days	43	107	4	2	\$5 a day & 15c. mile
Mississippi....	Bien	Tu. aft. 1 Mon. Jan.	Jan. 7, '90	None.	40	120	4	2	\$400 a year.
Missouri....	Bien	Wed. aft. Jan. 1.	Jan. 8, '90	70 days	34	140	4	2	\$5 a day & mileage & \$30.
Nebraska....	Bien	1st Tu. Jan.	Jan. 1, '89	40 days	33	100	2	2	\$3 a day & 10c. mileage.
Nevada....	Bien	1st Mon. Jan.	Jan. 7, '89	60 days	20	40	4	2	\$8 a day & 40c. mile
N. Hampshire....	Bien	1st Wed. June.	June 5, '89	None.	24	321	2	2	\$3 a day & mile.
New Jersey....	Ann	2d. Tu. Jan.	Jan. 8, '89	None.	21	60	3	1	\$500 a year.
New York....	Ann	1st Tu. Jan.	Jan. 1, '89	None.	32	128	2	1	\$1500 a year & 10c. mileage.
N. Carolina....	Bien	Wed. aft. 1 Mon. Jan	Jan. 9, '89	60 days	50	120	2	2	\$4 a day & 10c. mile
Ohio ¹	Bien	1st Mon. Jan.	Jan. 7, '89	None.	37	110	2	2	\$600 yr. & 12c. mile
Oregon....	Bien	2d Mon. Jan.	Jan. 14, '89	40 days	30	60	4	2	\$3 a day & 15c. mile
Pennsylvania....	Bien	1st Tu. Jan.	Jan. 1, '89	None.	50	204	4	2	\$1,500 a year, 5c. mile.
Rhode Isl'd ²	Ann	Last Tu. May	May 28, '89	None.	36	72	1	1	\$1 a day & 8c. mile.
S. Carolina....	Ann	4th Tu. Nov.	Nov. 26, '89	None.	35	124	4	2	\$5 a day & 10c. mile
Tennessee....	Bien	1st Mon. Jan.	Jan. 7, '89	75 days	33	99	2	2	\$4 a day & 10c. mile
Texas....	Bien	2d Tu. Jan.	Jan. 8, '89	90 days	31	106	4	2	\$5 a day & mile.
Vermont....	Bien	1st Wed. Oct.	Oct. 1, '90	None.	30	240	4	2	\$3 a day.
Virginia....	Bien	1st Wed. Dec.	Dec. 7, '89	90 days	40	100	4	2	\$540 a year.
W. Virginia....	Bien	2d Wed. Jan.	Jan. 9, '89	45 days	26	65	4	2	\$4 a day & 10c. mile
Wisconsin....	Bien	1st Mon. Jan.	Jan. 7, '89	None.	33	100	4	2	\$500 a year & 10c. mileage.
TERRITORIES.									
Arizona....	Bien	1st Mon. Jan.	Jan. 7, '89	60 days	12	24	2	2	
Dakota....	Bien	2d Tu. Jan.	Jan. 8, '89	60 days	24	48	2	2	
Idaho....	Bien	2d Mon. Dec.	Dec. 10, '88	60 days	12	24	2	2	
Montana....	Bien	2d Mon. Jan.	Jan. 14, '89	60 days	12	24	2	2	\$4 a day & 20c. mileage.
New Mexico....	Bien	Last Mon. Dec.	Dec. 29, '90	60 days	12	24	2	2	
Utah....	Bien	2d Mon. Jan.	Jan. 13, '90	60 days	12	24	2	2	
Washington....	Bien	1st Mon. Jan.	Jan. 7, '89	60 days	12	24	2	2	
Wyoming....	Bien	2d Tu. Jan.	Jan. 14, '90	60 days	12	24	2	2	

¹ In Ohio and a few other States, where the Legislative sessions are biennial, the Legislature holds "Adjourned Sessions," practically amounting to annual meetings.

² The Rhode Island Legislature is required to meet annually the last Tuesday in May, at Newport, and an adjourned session to be holden annually at Providence.

³ Unless extended by special vote.

HISTORICAL AND STATISTICAL TABLE OF THE UNITED STATES AND TERRITORIES, SHOWING THE AREA OF EACH IN SQUARE MILES AND IN ACRES; THE DATE OF ORGANIZATION OF TERRITORIES; DATE OF ADMISSION OF NEW STATES INTO THE UNION, WITH THE STATUTORY REFERENCES FOR EACH.

From the Report of the Commissioner of the General Land Office, with Corrections. The areas are from the Census Report of 1880.

THE THIRTY-THREE ORIGINAL STATES.	Ratified the Constitution.	Area of the Original States.	
		In Square Miles.	In Acres.
New Hampshire	June 21, 1788	9,306	5,955,200
Massachusetts	Feb. 6, 1788	8,315	5,321,600
Rhode Island	May 29, 1790	1,350	800,000
Connecticut	Jan. 9, 1788	4,990	3,198,400
New York	July 26, 1788	48,170	31,468,800
New Jersey	Dec. 18, 1787	7,815	5,061,600
Pennsylvania	Dec. 12, 1787	45,315	28,997,600
Delaware	Dec. 7, 1787	2,080	1,312,000
Maryland	April 28, 1788	12,310	7,814,400
Virginia	June 25, 1788	42,450	27,168,000
North Carolina	Nov. 21, 1789	52,250	33,440,000
South Carolina	May 23, 1788	30,570	19,564,800
Georgia	Jan. 2, 1788	59,475	38,064,000

STATES ADMITTED.	Act Organizing Territory.	United States Statut's		Act Admitting State.	United States Statut's		Admission Took Effect.	Area of Admitted States and Territories.	
		Vol.	Page.		Vol.	Page.		In Square Miles.	In Acres.
Kentucky ..	Out of Virginia			Feb. 4, 1791	1	189	June 1, 1792	40,400	25,858,000
Vermont ..	Out of N.H. & N.Y.			Feb. 18, 1791	1	191	Mar. 4, 1791	9,565	6,121,600
Tennessee ..	Out of North Ca.			June 1, 1796	1	491	June 1, 1796	42,050	26,912,000
Ohio	Ordinance 1787	1	5	Apr. 30, 1802	2	173	Nov. 29, 1802	41,000	26,278,400
Louisiana ..	March 3, 1805	2	831	Apr. 8, 1812	2	701	Apr. 30, 1812	48,720	31,180,800
Indiana	May 7, 1800	2	58	Dec. 11, 1816	3	399	Dec. 11, 1816	36,350	23,264,000
Mississippi ..	April 7, 1798	1	549	Dec. 10, 1817	3	472	Dec. 10, 1817	46,810	29,958,400
Illinois	February 3, 1809	2	514	Dec. 8, 1818	3	536	Dec. 8, 1818	56,550	36,256,000
Alabama	March 3, 1817	3	371	Dec. 14, 1819	3	608	Dec. 14, 1819	52,250	33,440,000
Maine	Out of Mass			Mar. 3, 1820	3	544	Mar. 15, 1820	33,040	21,145,600
Missouri	June 4, 1812	2	743	Mar. 2, 1821	3	645	Aug. 10, 1821	69,415	44,425,000
Arkansas	March 2, 1819	3	493	June 15, 1836	5	50	June 15, 1836	53,890	34,464,000
Michigan	January 11, 1805	2	809	Jan. 26, 1837	5	144	Jan. 26, 1837	58,915	37,705,000
Florida	March 30, 1822	3	654	Mar. 3, 1845	5	742	Mar. 3, 1845	53,680	37,585,200
Iowa	June 12, 1838	5	235	Mar. 3, 1845	5	742	Dec. 28, 1846	56,025	35,860,000
Texas	Annexed	5	797	Mar. 1, 1845	9	108	Dec. 29, 1845	365,780	170,099,200
Wisconsin ..	April 20, 1836	5	10	Mar. 3, 1847	9	178	May 29, 1848	56,040	35,865,600
California ..	From Mexico			Sept. 9, 1850	9	452	Sept. 9, 1850	158,360	101,350,400
Minnesota ..	March 3, 1849	9	403	May 4, 1858	11	285	May 11, 1858	83,365	53,368,000
Oregon	August 14, 1848	9	823	Feb. 14, 1859	11	353	Feb. 14, 1859	96,060	61,469,200
Kansas	May 30, 1854	10	277	Jan. 29, 1861	12	126	Jan. 29, 1861	82,080	52,632,000
W. Virginia ..	Out of Virginia			Dec. 31, 1862	12	633	June 19, 1863	24,780	15,899,200
Nevada	March 2, 1861	12	209	Mar. 21, 1864	13	30	Oct. 31, 1864	110,700	70,843,000
Nebraska	May 30, 1854	10	277	Feb. 9, 1867	14	391	Mar. 1, 1867	76,855	49,187,200
Colorado	Feb. 28, 1861	12	172	Mar. 3, 1875	18	474	Aug. 1, 1876	103,925	66,512,000

POPULATION, CAPITALS, AND AREA OF PRINCIPAL NATIONS.

COUNTRIES.	CAPITALS.	Last Census.	Population.	Area Square Miles.	Inhabitant to the Square Mile.
Argentine Republic.....	Buenos Ayres.....	1882	3,026,000	1,065,018	2.70
Austria-Hungary.....	Vienna.....	1880	37,741,413	261,049	44.24
Belgium.....	Brussels.....	1885	5,853,278	11,369	481.71
Bolivia.....	La Paz.....	1878	2,080,000	500,740	4.18
Brazil.....	Rio de Janeiro.....	1883 est.	12,333,375	3,218,166	3.14
Canada, Dominion of.....	Ottawa.....	1881	4,324,810	3,204,381	1.35
Ceylon.....	Colombo.....	1885	2,825,090	24,702	111.29
Chili.....	Santiago.....	1885	2,527,320	124,089	20.34
Chinese Empire.....	Pekin.....	1887	382,429,572	4,560,107	83.86
Colombia.....	Bogota.....	1870	3,403,532	320,638	9.20
Denmark.....	Copenhagen.....	1880	1,969,039	14,784	138.92
Ecuador.....	Quito.....	1885	1,004,651	24,312	4.61
Egypt.....	Cairo.....	1882	6,817,265	1,152,948	5.93
France.....	Paris.....	1887	36,218,903	201,030	187.32
Germany.....	Berlin.....	1885	46,852,450	268,624	216.62
Great Britain and Ireland.....	London.....	1881	35,246,633	121,571	289.92
Greece.....	Athens.....	1879	1,979,423	20,018	83.91
India, British.....	Calcutta.....	1881	252,541,210	810,542	311.47
Italy.....	Rome.....	1886	3,020,065	114,380	261.79
Japan.....	Yeddo.....	1887	38,567,177	146,563	258.36
Mexico.....	Mexico.....	1882	10,447,974	741,598	14.08
Morocco.....	Morocco.....	Est.	6,370,000	313,560	20.31
Netherlands.....	s'Gravenhage.....	1885	4,336,012	12,727	312.86
Norway.....	Christiania.....	1880	1,913,000	122,823	14.71
Paraguay.....	Asuncion.....	1879	346,048	9,989	3.76
Persia.....	Teheran.....	Est.	7,000,000	636,203	11.00
Peru.....	Lima.....	1876	2,621,924	72,413	42.11
Portugal.....	Lisbon.....	1881	4,708,178	34,595	124.48
Russian Empire.....	St. Petersburg.....	1883	103,912,640	8,138,541	12.75
Rumania.....	Bucharest.....	Est.	5,376,000	50,159	107.17
Serbia.....	Belgrade.....	1884	1,903,350	18,781	84.64
Siam.....	Bangkok.....	Est.	5,750,000	280,564	20.49
Spain.....	Madrid.....	1884	17,268,690	193,171	89.39
Sweden.....	Stockholm.....	1885	4,682,769	170,927	26.51
Switzerland.....	Berne.....	1884	2,906,750	15,908	182.72
Turkey.....	Constantinople.....	Est.	25,161,109	860,322	29.10
Uruguay.....	Montevideo.....	1884	559,668	72,151	7.75
United States.....	Washington.....	1880	50,155,783	3,602,930	13.92
Venezuela.....	Caracas.....	1886	2,198,320	439,119	4.83

ORGANIZATION AND AREA OF TERRITORIES.

TERRITORIES.	Act organizing Territory.	United States Statutes.		Area of the Territories.	
		Vol.	Page.	In Square Miles.	In Acres.
New Mexico.....	Sept. 9, 1850	9	446	122,580	78,451,200
Utah.....	Sept. 9, 1850	9	453	84,970	54,380,800
Washington.....	Mar. 2, 1853	10	172	69,180	44,276,200
Dakota.....	Mar. 2, 1861	12	239	149,100	96,424,000
Arizona.....	Feb. 24, 1863	12	664	113,080	72,332,800
Idaho.....	Mar. 3, 1863	12	808	84,800	54,273,600
Montana.....	May 26, 1864	13	85	246,080	156,491,200
Wyoming.....	July 25, 1868	15	178	97,890	62,649,600
Indian*.....	June 30, 1834	4	729	64,690	41,401,600
District of Columbia*.....	July 16, 1790	1	139	170	44,808
Alaska.....	Mar. 3, 1791	1	214		
	July 27, 1868	15	240	577,390	365,539,600
				1,509,770	

*No Territorial Government.

†Reduced from 100 to 70 square miles by recession of part to Virginia in 1846.

The whole area of the States and Territories, including water surface of lakes and rivers is nearly equal to four million square miles.

DEBTS, REVENUES, EXPENDITURES, AND COMMERCE OF NATIONS.

Compiled from Official Documents. The figures are for the latest attainable years as to each country.

COUNTRIES.	Fiscal Year	Public Debt	Revenue.	Expenditures.	Imports. ¹	Exports. ²
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
Argentine Republic	1887	145,829,650	51,172,645	51,151,387	121,123,120	89,418,641
Australasia ³	1887	787,692,665	124,028,830	132,396,050	286,274,840	252,764,920
Austria-Hungary	1888	1,741,035,609	63,832,499	64,148,850	265,332,340	332,560,289
Austria proper	1887	442,286,301	238,331,420	269,263,480	(In Austria-Hungary.)	
Hungary proper	1887	749,140,480	176,433,981	174,173,840	(In Austria-Hungary.)	
Belgium	1888	422,464,275	64,079,485	62,830,000	258,650,000	228,841,340
Bolivia	1888	6,500,000	3,566,425	4,477,115	5,950,000	10,115,845
Brazil	1885	565,045,000	70,848,960	79,580,440	103,691,340	125,143,260
Canada	1887	273,914,341	33,177,640	39,011,612	104,434,561	85,251,314
Chile	1888	80,568,887	41,879,958	35,745,770	40,170,168	46,740,328
China	1886	38,500,000	82,488,690	80,600,000	122,153,500	103,053,640
Colombia	1887	29,163,480	10,135,640	10,293,820	13,520,346	7,969,000
Denmark	1887	54,393,325	1,421,150	15,136,480	45,781,508	45,318,504
Ecuador	1887	18,735,490	9,448,184	9,569,480	11,106,340	10,103,645
Egypt	1888	518,925,840	48,016,470	47,613,705	40,658,000	54,380,000
France	1888	8,341,908,361	580,339,840	575,365,840	878,260,941	720,137,640
Germany	1886	191,552,000	306,481,530	301,394,822	797,351,610	798,364,287
German States	1887	1,847,977,750	508,877,350	509,811,250	(In German Empire.)	
Great Britain	1888	3,527,875,360	449,011,270	447,118,225	1,811,137,820	1,403,815,805
Greece	1888	91,618,340	18,230,447	17,906,519	25,471,640	19,831,440
Hawaii	1887	1,936,500	4,812,516	4,712,385	4,063,355	4,944,000
India, British	1887	928,335,780	386,685,670	385,793,535	364,153,535	450,953,165
Italy	1887	2,246,903,485	366,125,078	374,534,713	327,640,890	214,940,320
Japan	1888	249,108,517	79,960,870	79,935,553	51,699,769	52,409,228
Mexico	1887	128,800,000	37,900,000	38,537,239	38,715,000	49,197,000
Netherlands	1887	452,000,000	48,641,140	49,362,820	453,627,340	361,982,615
Norway	1887	37,596,079	11,695,470	13,149,258	36,096,570	28,789,560
Paraguay	1887	5,151,891	1,153,536	1,205,000	2,261,480	1,938,940
Persia	1886	No debt	8,750,000	8,150,000	26,742,000	15,601,000
Peru	1887	367,226,890	16,133,644	13,182,386	10,563,448	7,458,328
Portugal	1888	490,493,599	48,543,302	44,347,756	46,789,000	21,249,000
Roumania	1886	171,292,560	36,231,000	35,842,600	59,640,000	51,148,000
Russia	1887	3,669,944,394	694,415,128	662,843,950	308,496,528	354,194,110
Servia	1888	62,550,000	8,821,430	10,468,255	8,218,885	8,125,815
Siam	1886		6,150,000	5,940,000	6,300,000	11,300,000
Spain ⁴	1886	1,266,456,840	164,828,929	164,938,965	165,390,680	121,389,485
Sweden ⁵	1887	66,412,279			81,368,820	61,667,460
Switzerland ⁶	1888	7,543,273	11,519,181	10,987,133	161,827,750	130,118,640
Turkey ⁷	1887	522,293,530	73,681,000	76,662,148	91,094,272	55,912,120
United States	1888	1,701,234,668	379,266,074	259,653,958	783,295,100	730,276,287
Uruguay	1887	72,205,732	14,739,000	13,422,000	20,300,000	23,800,000
Venezuela ⁸	1887	20,556,260	6,512,673	5,344,910	12,074,320	15,912,162
Total debts		32,317,336,421	5,202,260,935	5,186,432,099	7,991,233,461	7,106,996,048

¹ Including merchandise, specie, and bullion.

² Including New South Wales, New Zealand, Queensland, South Australia, Tasmania, Victoria, and Western Australia.

³ Spain being wholly unable to meet the interest on its debt, it was "converted" in 1881-3 from an aggregate of \$2,560,000,000 into new securities to the amount of \$1,290,000,000 at 4 per cent.

⁴ The debts of Sweden and Switzerland are wholly offset by the value of the State property.

⁵ The Turkish Government, by arrangement with a committee of bondholders, "scaled" its public debt in 1881, from \$1,264,009,425 to \$332,186,170, pledging its revenues for payment.

⁶ Venezuela's foreign debt, which had grown to over \$54,000,000 in 1873, when interest payments were resumed, was "consolidated" into new 4 per cent bonds in 1881.

HEADS OF THE PRINCIPAL NATIONS OF THE WORLD IN 1889.

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GOVERNMENTS.	Rulers.	Title.	Year of Birth.	Date of Accession.
ARGENTINE REPUBLIC.....	Juarez Celman.....	President..		Oct. 12, 1886
AUSTRIA-HUNGARY.....	Franz Joseph I.....	Emperor..	1830	Dec. 2, 1848
BELGIUM.....	Leopold II.....	King.....	1835	Dec. 10, 1835
BOLIVIA.....	Aniceto Arce.....	President..	.....	Aug. 1, 1888
BRAZIL.....	Pedro II. Alcântara*.....	Emperor..	1825	April 7, 1831
CHILI.....	José Manuel Balmaceda.....	President..	1840	Sept. 18, 1886
CHINA.....	Kwang Sü.....	Emperor..	1871	Jan. 12, 1875
COLOMBIA.....	R. Núñez.....	President..	.....	Aug. 7, 1886
COREA.....	H'ung.....	King.....	1851	Jan. 1864
COSTA RICA.....	Bernardo Soto.....	President..	.....	Mar. 12, 1885
DENMARK.....	Christian IX.....	King.....	1818	Nov. 15, 1863
ECUADOR.....	Antonio Flores.....	President..	.....	June 30, 1888
FRANCE.....	Marie F. Sadi-Carnot.....	President..	1837	Dec. 5, 1887
GERMANY.....	Wilhelm II.....	Emperor..	1859	June 15, 1888
Alsace-Lorraine.....	Prince Hohenlohe.....	Statthalter.....	.....	1885
Anhalt.....	Friedrich.....	Duke.....	1831	May 22, 1871
Baden.....	Friedrich I.....	Grand Duke.....	1826	Apr. 24, 1852
Bavaria.....	Otto I.....	King.....	1848	June 13, 1886
Bremen.....	Senate.....	.....	.....	.....
Brunswick.....	Regency Council.....	.....	.....	Oct. 18, 1884
Hamburg.....	Senate.....	.....	.....	.....
Hesse.....	Ludwig IV.....	Grand Duke.....	1837	June 13, 1877
Lippe.....	G. F. Waldemar.....	Prince.....	1824	Dec. 8, 1875
Lübeck.....	Senate.....	.....	.....	.....
Mecklenburg-Schwerin.....	Friedrich Franz III.....	Grand Duke.....	1851	April 15, 1883
Mecklenburg-Strelitz.....	Friedrich Wilhelm.....	Grand Duke.....	1819	Sept. 6, 1860
Oldenburg.....	Nicolas Friedrich Peter.....	Grand Duke.....	1827	Feb. 27, 1853
Prussia.....	Wilhelm II.....	King.....	1859	June 15, 1888
Reuss-Greiz.....	Heinrich XXII.....	Prince.....	1846	Nov. 8, 1859
Reuss-Schleiz.....	Heinrich XIV.....	Prince.....	1832	July 10, 1867
Saxe-Altenburg.....	Ernst.....	Duke.....	1826	Aug. 3, 1853
Saxe-Coburg and Gotha.....	Ernst II.....	Duke.....	1818	Jan. 29, 1844
Saxe-Meiningen.....	Georg II.....	Duke.....	1826	Sept. 20, 1866
Saxe-Weimar Eisenach.....	Karl Alexander.....	Grand Duke.....	1818	July 8, 1853
Saxony.....	Albert.....	King.....	1828	Oct. 29, 1873
Schaumburg-Lippe.....	Adolf.....	Prince.....	1817	Nov. 21, 1860
Schwarzburg-Rudolstadt.....	Georg.....	Prince.....	1838	Nov. 26, 1869
Schwarzburg-Sondershausen.....	Karl Günther III.....	Prince.....	1830	July 17, 1880
Waldeck.....	Georg Victor.....	Prince.....	1831	May 15, 1845
Württemberg.....	Karl I.....	King.....	1823	June 25, 1864
GREAT BRITAIN AND IRELAND.....	Victoria I.....	Queen & E. of I.....	1819	June 20, 1837
British India.....	Marquis of Lansdowne.....	Viceroy.....	1845	 1888
Canada, Dominion of.....	Lord Stanley of Preston.....	Gov'r or Gen.....	1841	June 11, 1888
GREECE.....	Georgios I.....	King.....	1845	June 6, 1863
GUATEMALA.....	M. L. Barillas.....	President..	.....	March, 1886
HAITI.....	François D. Légitime.....	President..	.....	..... 1888
HAWAIIAN ISLANDS.....	Kalakaua I.....	King.....	1836	Feb. 12, 1874
HONDURAS.....	Luis Bográn.....	President..	.....	Nov. 27, 1883
ITALY.....	Humbert I.....	King.....	1844	Jan. 9, 1878
JAPAN.....	Mutsu Hito.....	Mikado.....	1852	Feb. 13, 1867
MEXICO.....	Porfirio Díaz.....	President..	.....	Dec. 1, 1888
MOROCCO.....	Muley Hassan.....	Sultan.....	1831	Sept. 25, 1875
NETHERLANDS.....	Willem III.....	King.....	1817	Mar. 17, 1849
NICARAGUA.....	Evaristo Carazo.....	President..	.....	Mar. 1, 1887
PARAGUAY.....	Gen. Escobar.....	President..	.....	Sept. 25, 1886
PERSIA.....	Nassr-ed-Din.....	Shah.....	1829	Sept. 19, 1848
PERU.....	General Cáceres.....	President..	.....	June 3, 1886
PORTUGAL.....	Luis I.....	King.....	1838	Nov. 11, 1861
ROME (PONTIFICATE OF).....	Leo XIII.....	Pope.....	1810	Feb. 20, 1878
ROUMANIA.....	Karl I.....	King.....	1839	Mar. 26, 1881
RUSSIA.....	Alexander III.....	Emperor..	1845	Mar. 1, 1881
SALVADOR.....	Francisco Menéndez.....	President..	.....	June 19, 1885
SANTO DOMINGO.....	Ulises Heureaux.....	President..	.....	July 20, 1886
SERBIA.....	Milan Obrenović I.....	King.....	1854	Mar. 6, 1882
SIAM.....	Khulalongkorn I.....	King.....	1853	Oct. 1, 1868
SPAIN.....	Alfonso XIII ¹	King.....	1886	May 17, 1886
SWEDEN AND NORWAY.....	Oscar II.....	King.....	1829	Sept. 18, 1872
SWITZERLAND.....	Emile Welti.....	President..	.....	Jan. 1, 1889
TURKEY.....	Abdul-Hamid II.....	Sultan.....	1842	Aug. 31, 1876
Egypt.....	Mohamed Tewfik.....	Khedive.....	1852	Aug. 8, 1879
UNITED STATES.....	Benjamin Harrison.....	President..	1833	Mar. 4, 1889
URUGUAY.....	Maximo Tajes.....	President..	.....	Nov. 19, 1886
VENEZUELA.....	Juan Pablo Rojas Paul.....	President..	.....	July 5, 1888

¹ Under the Regency of his mother, Queen Maria Christina.

* Princess Doña Isabella, Regent, June 30, 1867.

FOREIGN COUNTRIES.

NOTE.—For the rulers or heads of principal nations, see page 111.

Argentine Republic.

This country has an area as great as all Central and Western Europe combined (about 1,619,800 sq. miles), and a population of 1,768,181 by census of 1880, now estimated at 3,800,000. It abounds in remarkably fertile plains, called pampas, with rich alluvial soil four or five feet thick, formed by decay of luxurious vegetation.

It consists of 14 provinces: the province of Buenos Ayres is the most populous, having over half a million population, with a capital city—Buenos Ayres—of 200,000, estimated for 1878. The vast extent of Indian country is very sparsely populated. The population of Buenos Ayres and the riverine province is largely European, and immigration has increased enormously of late years, attracted by the fertility of the soil and the prosperity and free institutions of the Republic. By the last census there were 212,000 people of foreign birth, occupying 2,000,000 acres of land, in the province of Buenos Ayres alone, and owning 85 million sheep, besides multitudes of horned cattle, buildings, etc., acquired in a few years by men who, on arrival, did not own a dollar.

Eminently a pastoral country, with about 18 million horned cattle, and 140 million sheep, the exports are largely of wool, hides, and tallow. The premium on gold varied from 30 to 83 per cent. in 1875. The exports in 1887 were \$89,418,641 and the imports \$121,128,120. 12 lines of steamers run to Europe, the passage occupying 20 days. The Republic has about 4,150 miles of railway and 12,619 miles of telegraph, besides an Atlantic cable communicating with London.

The revenue for 1888 was \$51,172,645, derived almost wholly from import and export duties. The expenditure in 1888 was \$51,151,287, and the total national debt, \$145,829,650.

The government is a Federal Republic, modeled on the Constitution of the United States, except that the ministry is responsible to Congress, an adverse vote in the Senate and House leading to the formation of a new cabinet. The laws are the same for all, native or foreign; immigrants are free to naturalize themselves as Argentines or to maintain their foreign nationality.

Austria.

Called, since 1867, the Austro-Hungarian Monarchy (280,000 square miles; population in 1885, 41,056,900), comprises five countries, each bearing the name of kingdom. Its largest city and capital, Vienna, had 1,108,837 inhabitants in 1880.

The population of Austria embraces several distinct races, the most numerous being the Germans, numbering 9 millions, or 25 per cent. of the whole.

The various Slavonic races number about 16½ millions, or 46 per cent. Poles, Croats, Serbians, Czechs, Moravians, etc. The Magyars, or Hungarians, number 5½ millions, or 16 per cent.; the Wallachians, nearly 3 millions; the Jews, 1,100,000; the Italians 115,000; and Gypsies, 140,000.

About two-thirds of the people profess the Roman Catholic religion. Education receives great attention, and is open to all at small cost, or even gratuitously. In Austria, all children from six to twelve are bound to attend the common schools, and 76 per cent. actually do so. There are 92 gymnasia, or higher schools, and 6 universities, while Hungary has 142 gymnasia, and one university.

The majority of the people pursue agriculture. About 30 per cent. are engaged in trade or manufactures. The productive land of Austria is estimated at 89 per cent. of its area; Hungary 84 per cent. The great crop is grain, an annual yield of over 400 million bushels. For commerce, Austria is not favorably situated, being an inland country. The principal sea-port is Trieste, on the Adriatic. Total imports 1886, 265 million dollars, and exports 382 million dollars.

The legislative body, or Reichsrath, consists of a House of Lords nominated by the Emperor, consisting partly of life members and partly of hereditary nobles; and a House of Representatives, 363 members, elected by all citizens who possess a small property qualification.

Hungary has a Reichstag, consisting of a House of Magnates for high officers and peers of the kingdom, and a House of Representatives elected for three years. The sovereign (the Austro-Hungarian Emperor) is styled king in Hungary.

In the imperial finances Austria pays 70 per cent. and Hungary 30 per cent. toward the expenses of the empire. The budget of 1888 summed up: receipts, 68 million dollars; expenditures, about the same. The budget of Austria proper amounted to 249 million dollars in 1887; the expenditures to \$256,538,647. The Hungarian budget for 1888 including receipts, \$158,323,865, and expenditures, \$164,640,320. The public debt of the empire was \$1,741,086,609.

The army, on a peace footing, consisted in 1888 of 271,566 men and 12,567 officers. Military service is compulsory for ten years.

The navy in 1888 consisted of 110 vessels, 11 of which were ironclads, and a total of 811 guns.

Belgium.

Belgium is a kingdom of Western Europe; area, 11,378 square miles; population, 1885, 5,853,978; capital, Brussels, 171,751. Most of the people are Roman Catholics, there being about 16,000 Protestants and 8,000 Jews. Revenue, 1887, \$64,079,485; expenditures, \$62,880,000.

The public debt in 1888 was \$422,650,000 Imports in 1886, \$358,650,000 exports, \$318,841,340. Army, peace footing, 43,784.

Railways in operation, 1887, 2,756 miles, two-thirds of which were owned and managed by the government; miles of telegraph, 1888, 4,050; post-offices, 816; letters carried, 101,498,150; postal cards, 26,539,344; journals, 97,559,000. The great interests are agriculture and manufactures, Belgium being one great workshop. Education is zealously promoted by the government, but, notwithstanding abundant primary school provisions, only 58 per cent. of the population above 7 years of age were able to read and write in 1886.

Bolivia.

Bolivia, a republic of South America, named in honor of Bolivar, (636,200 square miles; population 1878, estimated, 2,080,000, to which should be added about 245,000 wild Indians), is divided into 9 departments, each having a distinct governor. The government is popular in form, three legislative chambers being elected for four years, eight years, and for life. The president is elected for life by a majority of the collective legislature. The administration belongs wholly to the ministry, which is responsible to the Senate. Religion is free, the Roman Catholic being the prevailing form.

The public debt in 1888 was 6,500,000. The revenue was \$3,566,425 in 1887, one-fifth of which was derived from customs, about as much from Indian tribute, and half as much from the sale of guano; expenditure, \$4,477,115. Imports in 1885, \$5,930,000; exports, \$10,115,845.

Bolivia abounds in high plateaus, constituting granaries of wheat production, has much valuable timber, and the lowlands are the seat of tropical forests and swamps, with every variety of climate, and two or more zones of production. It produces coffee, cotton, sugar-canes, garden vegetables and fruits in surprising luxuriance and abundance. Western Bolivia contains the highest mountains of the two Americas, with frequent volcanoes. The great Cordillera range, reaching up into the region of eternal ice and snow, culminating in the peak of Sorata, 24,800 feet high. The silver-mines of Potosi, world-famous for richness of production, have yielded over \$1,600,000,000 since 1545. Bolivia is poorly supplied with roads, and railroads are as yet almost unknown, great natural difficulties being presented to their construction.

Brazil.

Brazil, the only kingdom in America, (area, 5,287,964 square miles; population, 1888, 12,323,375,) is the largest of the South American countries. First discovered by Spaniard in 1500, the country early fell into Portuguese possession, afterwards passing under the Spanish rule, but reverting to Portugal in 1640.

The legislative power is vested in a Senate of 58 members elected for life, and a Chamber of Deputies, 122 members, chosen for four years by direct suffrage.

The executive power is vested in the emperor, and his ministers and secretaries of state. For administrative purposes, the Brazilian empire is divided into twenty provinces, comprising 642 municipalities, each having a council chosen directly by citizens.

The public debt of Brazil is about \$565,035,000, of which \$85,000,000 consists of paper-money issues. The revenue for 1888 was \$70,848,960, more than one-half of which was customs duties, and one-sixth from export duties, the taxes in both these forms on commodities being very heavy. The expenditure in 1888 was \$79,580,440.

The army consists of 15,040 men, raised to 30,000 on a war footing.

The naval force embraces 93 steam-vessels, with 232 guns, and 8,704 seamen.

Free public schools supported by the state exist throughout the empire, and in some of the provinces instruction is compulsory.

Brazil has about 500 newspapers, of which six dailies are published at the capital, Rio de Janeiro.

The Roman Catholic religion is established, other forms being tolerated, though they may only be practised privately, and dissenters enjoy civil rights, even that of election to the General Assembly.

Brazilian commerce is flourishing, and there are 23 lines of steam-vessels, receiving annual subsidy from the state to the amount of \$1,000,000; besides this, the North American steamship line, running between Brazil and New York, enjoyed a Brazilian subsidy of \$100,000 annually. The imports in 1887 aggregated \$103,661,340 and the exports, chiefly of coffee, hides, and sugar, \$125,143,280. By a decree of 1887, the great river Amazon was opened to the trading ships of all nations. In 1874, a submarine telegraph cable was completed from Europe. The roads of Brazil are wretched, but railroads have been constructed to the number of over twenty, and are being rapidly extended by the state, as well as by private enterprise, 5,379 miles of railway being open in 1888.

THE DOMINION OF CANADA.

[Compiled from the Sessional Papers of the Dominion of Canada for 1888, and other Official Sources.]

The Dominion of Canada forms (since 1867) a confederate government, embracing the British North American Provinces of Ontario, Quebec, New Brunswick, Nova Scotia, Manitoba, British Columbia, Northwest Territory, Vancouver's Island, and Prince Edward Island. It has a representative Parliament, meeting annually at Ottawa, the capital. The members of the Senate, 78 in number, are nominated for life by the Crown of Great Britain. The House of Commons, with 215 members, is elected by the people for five years, the right of suffrage being subject to a property qualification. The Governor-General, appointed in 1868, is Lord Stanley of Preston, salary \$50,000. The funded and unfunded debt in 1868 was \$273,185,685, drawing interest at an average of 4 per cent., having increased to this amount from \$24,000,000 in 1867. Against this was sinking fund, etc., with cash on hand, \$45,873,715. The revenue for fiscal year ending June 30, 1887, was \$35,754,998; derived from the following principal sources: Customs, \$22,378,801; excise, \$6,368,201; public works, including railways and canals, \$3,370,782; post office, \$3,080,693. The expenditure for 1887 was \$35,658,161. The chief items of export were, 1887:

Agricultural products	\$23,719,148	Fisheries (\$3,500,000 to the U. S.)	\$4,977,674
Animals, and produce of	25,072,589	Manufactured articles	3,507,674
Wood, timber, lumber, etc.	22,246,483	Products of the mines	4,110,008

Of the imports, 44 millions came from Great Britain, 45 millions from the United States, and 16 millions from other countries. Leading imports were: Cotton manufactures, 5 millions; flour and grain, 2 millions; iron and steel manufactures, 12 millions; and woolen manufactures, 12 millions.

Of the exports, \$44,578,846 went to Great Britain, 36 millions to the United States, and 8 millions to all other countries. The Canadian lumber trade is of great extent and value, and about half of its aggregate exports go to Great Britain, with about 10 millions in value to the United States.

The merchant shipping of the Dominion, January 1, 1887, numbered 7,173 vessels, measuring 1,130,247 tons, and is steadily increasing. Value of merchant shipping, \$36,955,680. The canals of Canada are extensive and profitable, and are managed by the Government.

The Canadian banks held July 1, 1886, \$112,991,764 in deposits, with a note-issue of \$22,363,993; coin, \$6,500,000; and bills discounted, \$159,609,000. The Government savings-banks held in 1886, \$36,180,150 in deposits, and the post-office savings-banks, \$23,942,812 in deposits.

The total money value of the fisheries within the Dominion of Canada has been as follows for the past fifteen years:

1871.....	\$7,374,129 85	1876.....	\$11,012,309 39	1882.....	\$16,066,672 00
1872.....	9,870,116 05	1877.....	11,423,561 77	1883.....	17,215,675 00
1873.....	10,547,408 44	1878.....	13,573,366 00	1884.....	17,776,404 24
1874.....	11,661,896 30	1879.....	13,533,153 00	1885.....	17,722,973 18
1875.....	10,350,386 29	1880.....	14,499,980 00	1886.....	18,679 288 00
		1881.....	15,817,163 00	1887.....	18,896,108 75

The census of the Dominion in 1881 showed a population of 4,324,870, against 3,686,596 in 1871, a gain of 18 per cent. The Indian population of Canada, as reported by the Superintendent of Indian Affairs, in 1886, was 139,535.

The average of duty on all imported commodities subject to duty was 21.2 per cent. in 1887. Expense of collecting customs revenue, 3.64 per cent.

The census of 1881 returned the amount of capital invested in manufacturing industries at \$165,802,623. The average wages of Canadian mechanics was \$515.00 yearly, in 1886. Miles of railway in operation, 1887, 12,832, of which 1,185 miles are owned by the Government; miles under construction, 660. Receipts, gross earnings, 1887, \$33,841,609; net earnings, \$11,316,926. Total railway capital, \$718,908,373. The Government railways were run at a loss of \$190,637 in 1886.

Subsidies granted by Dominion Government to railways up to 1887, \$150,703,659.

Commerce of Canada for Twenty Years—1868-1887.

Statement showing the Values of Total Exports, Imports, and Goods entered for Consumption in the Dominion, with the Duty Collected thereon:

Year ending June 30.	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
1868.....	\$57,567,888	\$73,459,644	\$71,965,306	\$2,819,432
1869.....	60,474,781	70,415,165	67,402,170	3,293,910
1870.....	73,573,490	74,814,389	71,287,663	9,463,940
1871.....	74,173,618	96,062,971	86,047,463	11,848,656
1872.....	82,639,663	111,430,527	107,709,116	13,043,422
1873.....	89,789,922	128,011,281	127,514,694	19,017,730
1874.....	83,851,928	124,218,552	127,404,169	14,481,868
1875.....	77,886,979	123,070,259	119,618,657	15,861,898
1876.....	80,906,455	98,210,346	94,788,218	12,586,114
1877.....	75,675,598	99,327,963	96,900,453	13,543,457
1878.....	79,323,667	93,061,787	91,199,877	12,795,625
1879.....	71,491,365	81,964,427	80,341,806	12,395,328
1880.....	87,911,448	86,490,747	71,732,849	14,125,849
1881.....	98,290,823	106,380,840	91,611,604	18,500,786
1882.....	102,137,303	119,419,500	112,643,927	21,708,587
1883.....	98,085,804	132,354,022	123,137,019	29,172,309
1884.....	91,406,496	116,397,043	108,180,844	20,164,963
1885.....	89,228,361	108,941,498	102,710,019	19,122,559
1886.....	85,251,314	104,424,561	99,602,604	19,423,129
1887.....	89,515,811	112,662,286	105,630,436	22,466,708

Chili.

Chili, a republic of South America, area 124,084 square miles, population, 1888, 2,587,330 to which should be added by official estimate, about 50,000 Indians, is a mountainous country subject to frequent earthquakes. It has almost every variety of climate, its long narrow territory extending from the hot deserts near the equator to the cold and wet region within twelve degrees of the Antarctic Circle. One-quarter of the country is near the level of the sea, while the great Andes range of mountains rise far above the line of perpetual snow, their mean elevation being 11,830 feet, and the highest peak (Aconcagua) 22,427 feet.

Chili, originally a Spanish settlement, became independent in 1810-17. By the constitution of 1833 the Legislative power is in a National Congress composed of 37 members, elected for six years, and a Chamber of Deputies, 109 members, for three years. Suffrage is universal to citizens able to read and write and paying a small annual tax.

The executive power resides in a President elected for five years, a council of State, and five cabinet ministers, having salaries of \$6,000 each.

The national debt in 1888 amounted to \$80,568,837, mostly contracted in England for the construction of railways. The revenue for 1887 was \$41,679,958, one-half derived from customs and monopolies, and the expenditure \$35,745,770. The commerce of Chili is considerable, the exports being \$46,740,288 in 1886, and the imports \$40,170,168, nearly one-half the commerce being with Great Britain.

Agriculture flourishes, although about 82 per cent of the entire surface is desert, pasture, or foresta, with only 18 per cent arable land. Wheat is the most important product, the crop averaging ten million bushels, two-thirds of which is exported.

Chili is rich in gold, silver, and especially in copper.

The army, reduced in 1876 to 3,500 men, was largely increased in 1879 on account of the Peruvian war, and numbered, in 1888, 6,570 men.

The navy consists of about 20 steam vessels, manned by 1,578 men.

Education is largely aided by government, which supports 510 schools through the country, besides lycums and the University of Chili, an invaluable government institution, with 700 students, 37 professors, and free instruction.

The Roman Catholic religion is recognized by the constitution, but the public profession of other forms is tolerated.

China.

China, an immense empire in Asia, area 4,560,107 square miles, population, 382,429,872 (1887), has of late years opened diplomatic and commercial intercourse with other nations. It includes Tibet, Mongolia, and Manchuria, besides China proper; the country abounds in numerous rivers, forming the chief highways of the empire. The government is a patriarchal despotism, the Emperor being an autocrat, whose sway is limited only by the sacred right of rebellion. Its vast and productive territory is larger than that of any nation except Russia, and its civilization, the most ancient in the world, has peculiarities unknown to the civilizations of Europe or America. The exclusiveness which long made China a sealed book is slowly giving way, and the empire now sends its ministers to the United States, England, France, Germany, Russia, Spain, the West Indies, and Japan; but the Chinese government still refuses to open the empire to railroads and telegraphs, and destroyed in 1877 the first and only railway laid in the empire; and only 14 of its numerous ports are open to foreign trade. The imports in 1887 were \$122,153,500 and the exports \$103,033,640, about one-third of the commerce is with Great Britain; silk and tea make up three-fourths of the exports, while opium and cotton goods constitute two-thirds of the imports. No certain information regarding Chinese finances exists, but the revenues were estimated in 1885 at \$82,488,690; the public debt is about \$38,500,000, being wholly domestic, except one foreign loan of \$7,800,000 at 8 per cent, recently contracted, and guaranteed by the customs receipts.

The army of China has 300,000 men organized after the European custom, while on paper the military force is set down 800,000 Chinese and 271,000 Manchoes. The navy embraces 124 vessels.

Colombia.

Colombia (the Republic of) is a centralised government in South America, including a large part of what was called New Granada; area 320,635 square miles; population, 1870, 3,403,532, besides about 100,000 wild Indians. Its present political organization dates from 1886. The largest city is Bogota, the capital, with 50,000 inhabitants, and Panama has about 20,000.

The legislative power resides in a Senate of 27 members, and a Representative Chamber of 61, elected by general suffrage. The executive power is exercised by a President chosen for two years by the people of the different States, and by four ministers. The revenue is very small, amounting in 1887 to only \$10,135,640, two-thirds of which was from customs. The expenditure was \$10,293,820 in 1887. The public debt amounted to \$29,163,480 in 1887; imports in 1887 to \$13,520,340; exports, \$7,968,000.

Coffee, cotton, tobacco, and cinchona bark form a large part of the exports, and agriculture is the leading industry. Only 178 miles of railways are in operation, the Panama line across the Isthmus, 46 miles, being the principal. Telegraphs, 2,320 miles. Letters carried by post-office, 1,300,000.

Colombia has no navy, and the army in time of peace musters only 6,500 men. Education has been recently much improved, the law of 1870 transferring it from the hands of the clergy to the State, and requiring compulsory instruction, the general government subsidizing the States to maintain schools. Religious freedom prevails, there being no State church, though the predominant religion is Roman Catholic.

Costa Rica.

Costa Rica, the most southern republic of Central America, area 21,496 square miles, population in 1885, 213,785, mostly of Spanish descent, with very slight foreign elements. It is divided into six provinces, the government being vested in a President elected for 4 years, two Vice-Presidents and four ministers. The legislative power is in a Congress of Deputies chosen for 4 years.

The revenue for fiscal year 1888, \$3,306,712, one-third of which is derived from the monopoly of tobacco and brandy by the government, the rest from customs and various taxes. The expenditure was \$3,288,944, and the public debt \$10,611,824. The debt of Costa Rica was "scaled" in 1885, reducing \$24,054,520 to a new 5 per cent. obligation of the preceding amount. The exports of 1887 were \$6,023,562; the imports were \$5,416,225, chiefly manufactures from England.

There is no standing army except 900 soldiers of the militia, which comprises 15-30 years, or all between the age of 15 and 30. The State Religion is Roman Catholic, but full religious liberty is guaranteed by the Constitution. The soil is extremely fertile; there are vast forests of mahogany, ebony, Brazil-wood, and India-rubber trees, and the climate fosters almost all the fruits of the tropic and temperate zones, about 1,100 square miles being under cultivation. Railways 170 miles; telegraphs, 451 miles.

Cuba.

Cuba, a colony of Spain, in the West Indies, having 72,000 square miles, population, 1880, 1,521,684, half of whom are blacks, and enfranchised slaves. The island is governed by a Captain General, appointed by the Spanish crown. Its great staple is sugar, of which 450,000 to 600,000 tons are annually exported, two-thirds of it to the United States, besides 4,000,000 to 5,000,000 gallons of molasses.

Denmark.

Denmark, (area 14,558 square miles; population 1880, 1,969,069), is a constitutional kingdom, occupying an almost insular position between the North Sea and the Baltic. The climate is like that of Scotland in the same latitude, the mean temperature of the year being 47° at Copenhagen. The constitutional charter of 1849, vests the legislative power in the Rigsdag, consisting of a Folkething, 102 members, and a Landsting, 66 members (1850 charter amended in 1866). The Folkething are elected for three years by universal suffrage, and the Landsting for eight years by electoral districts, except 12 members who are nominated for life by the King. King, Christian IX.

The budget for 1887, including receipts, \$15,421,150, of which no less than \$9,800,000 from indirect taxes and \$2,300,000 from direct taxes. The expenditure was \$15,133,420, one-fourth of which was on account of the national debt, which amounted in 1887 to \$54,869,325.

The army (recruited by conscription) embraces 59,562 men, besides a reserve of 15,258. The navy in 1886 included 37 steam vessels with 230 guns, and 29 sail vessels.

The commerce of Denmark in 1886 comprised \$45,781,548 imports, and \$56,318,504 exports, the exports chiefly grain and provisions.

There are 1,604 miles of railway, two-thirds of which are operated by the State. The government telegraph embraces 2,502 miles, which transmitted a total of 1,135,000 dispatches in 1883. The postal system, 1884, transmitted 29,572,653 letters and 36,980,087 newspapers.

The established church of Denmark is the Lutheran—Protestant—Roman Catholic are however long since tolerated in Scandinavia.

By the census of 1870 there were, Lutherans, 1,777,000; Jews, 4,300; Baptists, 3,209; Mormons, 2,200; Roman Catholics, 1,800.

Education is highly developed by the compulsory system, and almost all the lower classes can read and write.

Ecuador.

Ecuador, a South American republic, traversed by the equator, from which it takes its name, area 248,312 square miles, population in 1885, 1,004,651, besides about 200,000 Indians; capital, Quito, has about 80,000 people; Guayaquil, the principal seaport, 26,000. Quito is the loftiest inhabited city, 9500 feet above the sea. The country is traversed by the two vast mountain ranges of the Cordilleras, reaching to a height of 16,000 feet, full of noble volcanic summits, and divided by magnificent valleys. Cotopaxi and Chimborazo are capped with perpetual snow.

The government is vested in a President, chosen by 900 electors appointed by popular vote, the Vice-President, who is Minister of the Interior, and three other cabinet officers. The Congress consists of a Senate of sixteen, and a House of thirty members.

chosen by popular suffrage. The army has only 4,730 men, and the navy three small steamers. The finances, which are in a state of chronic deficit, represented in 1887 revenues (half derived from customs) amounting to \$9,448,184, expenditures, \$9,539,480. The public debt in 1886 was \$13,738,490.

Roads are almost unknown in Ecuador, being mostly mere mule tracks, impassable for several months of the year; all transportation of goods is on the backs of mules, wheeled conveyances being almost unknown. There are 75 miles of railway.

The principal article of export is cacao, amounting to \$5,539,641 in 1887, out of a total of \$10,193,645; the imports were about \$11,106,310.

The sole religion professed is the Roman Catholic, and 10 per cent of the Church revenue belonging to the State goes to the Pope as an annual offering. Education is in the hands of the clergy, with about 600 schools, one university and several colleges.

Egypt.

Egypt, a dependency of Turkey, situated in northern Africa, area 1,152,918 square miles; population in 1882, 6,817,265 by census, excluding Nubia and Soudan. Imports 1887, \$10,885,000; exports, \$54,380,000. More than half the commerce is with Great Britain. The executive power, which is absolute, is in the hands of the Khedive, a prince tributary to the Sultan. The largest city is Cairo, 349,883 inhabitants. Revenue for 1888 was estimated at \$48,016,470, and the expenditures at \$47,613,000. Public debt, \$518,625,840. Army, 4,845 men; navy, 14 vessels. Railways in 1885, 1,276 miles; telegraphs, 5,811 miles. Letters carried by post in 1887, 5,481,000; journals, 2,416,000.

France.

The Republic of France (204,080 square miles; population in 1886, 38,218,908) dates to present constitution and government from the 4th of September, 1870, when the Second Empire, under Napoleon III, came to an end. The legislative power is vested in a *Corps Legislatif*, consisting of a Senate of 300 members, 225 of whom are chosen for 9 years by the Departments and the colonies, and 75 for life by the National Assembly; and a Chamber of Deputies, now 532 members, elected by universal suffrage, one deputy to each 100,000 inhabitants. Salary of Senators and Deputies, \$1,800. Every Frenchman of 21 years has the right to vote, and there were in 1876, 9,948,079 legal voters, a ratio of one voter to every four inhabitants nearly.

The executive power is vested in a President, elected for seven years by a joint assembly of the Senate and the Chamber of Deputies; salary, \$120,000, and \$32,480 for household expenses; he has power to dissolve the Chamber of Deputies upon the advice of the Senate. The ministry, or Secretaries of State, consisting of nine members, are responsible to the Chambers for the political conduct of the government, while the President is responsible only in case of high treason.

Besides these officers, there is a Council of State presided over by the Minister of Justice, whose function it is to advise on all subjects of law and administrative regulations submitted to it, its decision being final on causes or complaints against officers of the Government.

France is divided into 87 departments, which are subdivided into 362 "arrondissements," 2665 "cantons," and about 36,000 "communes." The President of the Republic appoints a prefect or administrative officer for each department, who is head of the police, issues local decrees, superintends tax collection, and, in a word, represents the government as general agent, assisted by a council elected by the people.

Public debt is divided into funded debt, which is not subject to re-imbursement, but only to interest payments, and floating debt or deposits with the treasury, and bills of exchange called "bons du trésor." The funded debt, represented by 5, 4½ and 3 per cent Rentes, was \$6,381,453,940.

Revenue for 1886, \$580,286,840; expenditure, \$575,265,840.

Imports in 1887 amounted to \$374,260,941, and exports the same year to \$720,137,640.

Miles of railway, January 1, 1888, 21,210. Telegraph, 51,809 miles.

The large revenues are derived chiefly from excise and stamp taxes, only the insignificant sum of \$73,000,000, or about 1 per cent, of the whole revenue, coming from customs; the land tax or "contribution foncière," is assessed on the net revenue of lands and houses; the poll-tax, the door and window tax, and the license tax bring in large sums; the income tax is 3 per cent on income from public funds or any other dividends, besides which the stamp taxes amount to 3 or 4 per cent on this class of property; the excise brings in the largest revenue of all, about \$200,000,000 per annum, and is levied on spirits, tobacco, salt, sugar, paper, matches, coaches, railways, bridges, receipts, etc.

The army, consisting of about 511,472 men in time of peace, and 24,494 officers, costs about \$115,000,000 per annum. Every Frenchman of 20 years owes to the country five years active service, with very slight exemptions.

The French navy has 388 vessels, 1,688 officers, and about 41,327 marines.

The Roman Catholic Church is the most powerful in France, and the sums paid to the clergy of that faith by the government amount to about \$8,000,000 a year.

Systematic provision is made for public instruction, every commune having to maintain primary schools, though education is neither gratuitous nor compulsory. In 1873, out of a population of 38,294,551, above twenty years, 7,702,362 could neither read nor write.

About half the French people are engaged in agriculture, and the multitude of small landed proprietors is greater proportionally than in any country except the United States; out of 18,513,325 rural population there were 2,000,000 land owners living on their lands, 4,570,000 farmers and tenants, and only 3,255,000 day laborers. The value of land under tillage varied from \$106 to \$323 per acre, and the rent of land from \$3.64 to \$12.14 per acre.

Germany.

The empire of Germany, (206,624 square miles; population, 1885, 46,852,450,) succeeded in 1871, to the North German Confederation of 1866. It is a Union of 25 sovereign states, consisting of 4 kingdoms, 6 grand duchies, 5 duchies, 7 principalities, and three free towns. Alsace-Lorraine, ceded by France at the close of the war of 1870-71, forms a 26th member of the confederation, but is governed by Imperial authority.

Germany is a constitutional monarchy, the Emperor exercising Imperial power in the name of the 25 confederated states. The Bundesrath, or federal council, has 59 members appointed for each session by the governments of the several states. The Reichstag, or House of Representatives, has 397 members, elected for 3 years by universal suffrage—every German of 21 years being an elector. The sessions of the legislature are annual, and every law must receive a majority of the whole number of members of both Houses, and the sanction of the Emperor.

The revenue for fiscal year ending March 31, 1888, was \$306,481,530, derived one-half from customs, one-third excise on sugar, salt, tobacco, spirits and malt, and the remaining quota from various sources. The expenditure for ordinary purposes was \$301,364,832, of which no less than \$185,600,000 was for the army, and \$112,000,000 extraordinary expenses. The deficiency in revenue to meet expenditure was made up by contributions of the states, \$55,000,000, in due proportions. In 1879, heavy additions were made to the tariff on imported goods, and Germany has returned to an extreme protective system.

The public debt is only about \$160,000,000 funded, and about \$38,000,000 floating debt, represented by Treasury notes bearing no interest.

An exclusive gold currency was adopted by law of December 4, 1871.

The German army on a peace footing has been fixed at 437,708 men until December 31, 1889. Military service is compulsory upon every German capable of bearing arms.

The German navy consists of 79 vessels, 558 guns, and 15,632 men.

Public school education is compulsory in Germany; the number of primary schools is about 60,000, and of pupils, 6,500,000. There are 360 gymnasia for preparatory training for the universities; of the latter, there are 21, with 1,913 professors, and 20,826 students.

The population of Germany in 1880 embraced about 28,000,000 Protestants, 16,000,000 Roman Catholics, and 600,000 Jews.

The foreign commerce of Germany amounted in 1887 to \$797,125,000 imports, \$798,501,000 exports.

Germany had in 1888, 25,074 miles of railway, about 21,000 miles of which were worked by the government, and 4,074 miles only were private railways.

In 1887 there were 55,444 miles of telegraph lines, sending 22 million messages. The postal and telegraphic departments are managed conjointly by the government, and have increased greatly of late years, the number of letters carried in 1887 being 900 millions, against 352 millions in 1872.

Great Britain and Ireland.

This kingdom, embracing England, Wales, Scotland, Ireland, and the Channel Islands, area 121,571 square miles, population 1881, 35,246,633, has also immense landed possessions in all parts of the globe; its colonies in Asia, chiefly British India, embrace over 250,000,000 inhabitants, in America over 5,000,000, and in Australia 2,700,000. By the British constitution the supreme legislative power is in a Parliament which holds for seven years unless sooner dissolved by royal proclamation. The house of Lords (637 members in 1885) consists of 5 peers of the Queen's family, 2 archbishops and 24 bishops, 201 dukes, marquises, earls, and viscounts, 261 barons, 16 Scottish and 28 Irish representative peers; all of these but the last named hold for life. The house of Commons consists of 670 members elected by limited suffrage, of whom 40 constitute a quorum to do business; members of Parliament receive no salary.

The executive government, nominally in the Crown, is practically in the Cabinet, consisting of 13 members whose tenure of office is dependent upon their measures commanding a majority in the House of Commons.

At the head of the Cabinet is the First Lord of the treasury, known as the Premier or Prime Minister; he dispenses the patronage of the Crown, his colleagues being appointed at his recommendation.

Revenue of Great Britain, fiscal year ending March 31, 1888 \$449,011,270; expenditure, \$447,118,225, of which no less than 159 millions was for army and navy and 140 millions more for interest. Public debt, 1888, \$3,537,875,360. Imports, 1887, \$1,749,317,360; exports, \$1,343,335,045.

The army in 1887 embraced 196,587 men, and 7,199 officers, besides 139,978 militia and 226,752 volunteers, maintained at a total cost of \$90,835,980. The navy consists of 246 vessels, maintained at a cost of \$66,643,905 in 1888.

The island of Great Britain is a network of railways of which there were 19,332 miles in operation in 1887. The telegraph embraced 36,184 miles, owned and operated by the

government since 1871. The post-office service of England, carried to a greater perfection than in any other country, delivered 1,460 million letters in 1887, besides 179 million postal cards, and 580 million newspapers and book packets.

Education is widely extended; the total expenditure for elementary schools having been nearly \$24,000,000 in 1887.

England abounds in iron and coal mines, the product of pig iron amounting to about \$80,600,000 per annum and of coal about \$300,000,000. Textile industries are of enormous extent, employing nearly 1 million hands; the metal manufactures come next employing 650,000 hands. British manufactures are found in all parts of the globe.

Agriculture is carried to a high degree of perfection, though the soil is in the hands of a comparatively small number of proprietors.

Great Britain is a Protestant country, the established church in England being the Episcopal, and in Scotland, Presbyterian, while in Ireland no church is now established by law. Since the abolition of the corn laws or duties upon grain in 1846, England has gradually become a free trade country, only about twenty articles being charged with import duties.

Greece.

Greece, a kingdom of south-eastern Europe, area 30,018 square miles, population 1,979,422, is governed, since his election by the National Assembly in 1863, by George I., son of the King of Denmark. By the constitution of 1864, the legislative power resides in a parliament or single Chamber of 187 Deputies elected for 4 years by universal suffrage. The revenue for 1886 was \$18,280,447, a third derived from customs, and the expenditure \$17,966,519. The public debt was \$91,618,340 in 1888. Imports 1887, \$35,471,640; exports \$19,881,440, principally raisins, currants, and olive oil. The army consists of 26,345 men, capable of being increased to 300,000 in war. The navy has eleven steamers and 20 sailing vessels. The commercial marine numbered no less than 5,157 vessels. Greece had, in 1888, 375 miles of railway, mostly of recent construction, and 3,350 miles of telegraph. Post-offices, 343; letters carried, 1886, 6,956,480; journals, 7,506,990.

Guatemala.

Guatemala, the most populous of the five Central American republics, 41,800 square miles; population, 1886, 1,323,544, of which 360,608 were whites and 880,146 Indians; revenue in 1887, \$6,398,737, one-third of which was from duties on imports; expenditures, \$6,342,500; public debt, \$12,300,867; imports in 1887, \$4,241,408; exports, \$9,089,391, principally coffee. The country has 132 miles of railway, and one has commenced traversing the republic from the Caribbean Sea to the Pacific; there are 2,026 miles of telegraph operated by the government. Public instruction is cared for by the government; the army has 2,180 men, but there is no navy. Capital, Guatemala, 59,000 inhabitants, finest city in Central America. The clerical government was overthrown by a revolution in 1871, and the executive now resides in a president and a cabinet of four ministers.

Haiti.

Haiti is a republic of the West Indies, occupying the west end of the island, of which Santo Domingo forms the eastern or Spanish part. Area of the whole island 28,000 square miles; population of Haiti about 900,000, nine-tenths of whom are negroes, the rest chiefly mulattoes. The language in use is French, and the state religion Catholic. By the constitution of 1867 legislative power is in an assembly and a president, chosen for 4 years. The finances are in chronic disorder; the revenue for 1886 was \$6,432,895, three-fourths derived from duties on imports and exports; the expenditure was \$6,342,500; debt, \$18,060,840. The army has 6,328 men, and the navy 3 steam corvettes with 6 guns. In 1887, the imports were \$6,494,597, and the exports \$9,865,360, chiefly coffee, cotton, and cocoa.

Guiana.

Guiana is a large territory in the north-east part of South America, bounded by the Atlantic, the Amazon and the Orinoco. The climate is hot, and the principal products are sugar, rum, and molasses, together with fine timber woods. British Guiana—86,000 square miles, with 370,042 inhabitants in 1886—is divided into Essequibo, Demerara, and Berbice; has a governor appointed by the British Crown; capital, Georgetown, population, 49,211. Imports, 1887, \$8,015,875; exports, \$10,952,960.

French Guiana, area 48,000 square miles, population 1877, 36,760; capital, Cayenne, on the island of the same name, which is a French penal settlement.

Dutch Guiana, or Surinam, lies between British and French; area 45,000 square miles; population 68,355, four-fifths of whom are negroes; capital, Paramaribo.

Honduras.

Honduras, one of the five Central American republics—68,168 square miles, population 283,374—is governed by a president, a single minister, and an assembly of 37 representatives. Revenue for 1886 was \$1,480,860, a third from customs and about a third from monopolies, the expenditure being nearly same amount. National debt, \$31,000,000 interest mostly unpaid. The exports amount to about \$1,605,000. The army numbers about 1,500 men. One line of railway is in operation, about 69 miles long. There are nearly 1,200 miles of telegraph. Education is becoming a prominent interest, and the government established a national college in 1878.

Italy.

Italy, a kingdom of Southern Europe; area 114,380 square miles; population 1887, 30,360,066, of whom 26,658,679 were Catholics. It is divided into 69 provinces. The government is a constitutional monarchy, with a senate of 270 members appointed for life, and a chamber of 508 deputies elected by general suffrage. Absolute freedom of the press prevails. The government supports education, which is compulsory and gratuitous, by annual subsidies of about \$3,500,000. Agriculture is the principal Italian interest, though the silk, cotton, woolen, and straw manufactures are becoming important. Italy abounds in populous cities, of which Naples, 463,172, is the largest, and Rome, the capital, has 273,368. Revenue in 1888, \$366,125,078; expenditure, \$374,534,718; public debt, \$3,246,908,485; imports, 1887, \$327,640,890; exports, \$214,940,330, of which silk made \$56,000,000. Standing army, 879,092; militia, 1,718,547; navy, 175 vessels with 369 guns; 7,816 miles of railway in 1886, and 18,955 miles of telegraph.

Japan.

Japan is an empire of Eastern Asia, ruled by a mikado, aided by a great council, and without a legislative body; area, 146,613 square miles; population, 1887, 38,507,177. Revenue, 1888, \$79,936,870, four-fifths of which was from land tax; expenditures, \$79,935,553; public debt, \$249,108,517. The army comprised 64,388 men in 1885, and the navy 87 steam vessels with 4,073 men. Imports, 1887, \$51,699,769; exports, \$52,409,223, one half of which was raw silk. Nearly one half the commerce of Japan is with Great Britain and her colonies. Railroads in operation, 579 miles; telegraphs, 5,772 miles; post-offices, 4,137, transmitting in 1885, 97,216,019 letters. The paper money of Japan is at about 30 per cent discount.

Mexico.

Mexico, a republic of North America, on the southern boundary of the United States—area, 741,778 square miles; population 1886, 10,460,636—is divided into 37 States besides two Territories, the Federal District, and the new State of the Valley, governed by a president elected for 4 years, a senate of 56 members, half renewed every 4 years, and a house of deputies of 227 members elected for 2 years. Each State has its local constitution, with elective governors and legislatures. The national language is Spanish, but many Indian dialects are spoken, and the Catholic religion predominates, though there are several religious sects. Education is being rapidly extended, there being 8,905 public schools and colleges, having 500,925 pupils. Railway communication has been greatly developed of late, there being 4,650 miles of railway in operation. The country is so mountainous that the government and the railroad companies have spent large sums of money in the construction of some of the lines. If their freight tariffs are, however, compared with those of other countries, and the commercial movement, which is yet in its cradle, is taken into consideration, it will be seen that railroads afford security to the inhabitants and a daily increasing trade. There are about 17,570 miles of telegraph, including government, private and railway lines. The chief communication is by the highways between principal cities, on which many lines of stages are constantly plying. The country is rich in agriculture and mineral wealth, vast table-lands, varying from 8000 to 5000 feet in elevation, producing every variety of grain and vegetables, while in the warmer regions oranges and other tropical fruits grow profusely. Coffee and cotton are largely cultivated. The northern States of Mexico are full of vast herds of cattle and sheep. Manufactures are becoming more developed, and commerce, though heretofore much impeded by restrictive laws, is on the increase. The imports amount to a mean annual value of \$40,285,360 and the exports \$49,191,000. The lack of navigable rivers makes transportation very difficult and expensive.

The revenue for the fiscal year 1888 was \$37,900,000, of which \$20,000,000 was from customs duties; the expenditure was \$38,587,289, more than one-third of which was for the army. The public debt in 1886 was stated at \$162,737,650. The army comprises 31,967 men, the navy only 5 gunboats.

Capital, Mexico, built in 1521, on Lake Texcoco, over 8,000 feet above the sea level; population about 800,000.

Netherlands.

Netherlands, a kingdom of Western Europe; area, 12,727 square miles; population 1887, 4,450,370, nearly all natives of Holland. Revenue, 1888, \$47,641,140; expenditure, \$54,413,537; public debt, 1888, \$428,808,680. Army in 1887, 65,733 men; navy, 1886, 148 vessels, 508 guns, and 10,059 men. Imports, 1886, \$453,627,340; exports, \$361,982,615. Railways in 1886, 1,530 miles, more than half managed by the State; telegraphs, 3,089 miles. Post-offices, 1,300; letters carried in 1887, 65,894,692; journals, 58,646,830.

Nicaragua.

Nicaragua, one of the five republics of Central America—area, 58,000 square miles; population, 300,000 (estimated), one half of whom are Indians—is in large part covered with great forests, furnishing the finest mahogany, rosewood, and dye-woods. The

country has long been distracted by internal dissensions; it is governed by a president elected for 4 years, a cabinet of 4 ministers, a senate of 10 members, and an assembly of 11 representatives. The revenue amounted in 1886 to \$3,064,000, and the expenditure rather more, chiefly for the army and public debt of \$4,900,000. The exports amounted to \$4,781,850, and the imports to \$3,983,640. The principal exports were coffee, elastic gum, and gold and silver bullion.

Paraguay.

Paraguay, an inland republic of South America—area 91,960 square miles, population in 1886, 300,000—is a country without cities and almost without civilization. The language spoken is chiefly that of the Indians mixed with a little Spanish. The country achieved independence in 1811, and was ruled by the dictator, Dr. Francia, for 30 years, during which no foreigners were allowed to enter or leave Paraguay. Since 1870 the government, though nominally republican, has been under the control of Brazil. The country was formerly insolvent, owing \$336,000,000 to Brazil and the other allies as a legacy of the war, \$4,250,000 to Great Britain, and \$2,100,000 domestic debt, reduced in 1888 by selling national property to \$5,151,891. Revenue in 1887, \$1,153,536; expenses, \$1,305,000, besides interest and army. The imports in 1887, \$2,361,480, and the exports \$1,938,140. The army embraces 623 men, mostly now discharged to relieve the treasury of expense. The only railway in Paraguay is one of 45 miles, and the only telegraph is of the same length.

Peru.

Peru, a republic on the western coast of South America—area 432,397 square miles; population in 1876, 3,050,000—is governed, under a constitution adopted in 1838, by a president chosen for 4 years, a senate of 44, and a house of representatives of 110 members. The revenue for 1887 was \$16,183,644, about one ninth of which was from customs, the expenditures \$13,183,386; the public debt was \$367,236,840, the interest on the foreign debt being in default. The revenue is chiefly derived from the sale of guano and nitrate of soda. The imports of 1884 were \$10,563,448, and the exports \$7,453,338. The premium on specie is 62 per cent, and the domestic debt sells at 50 cents on the dollar.

The army consists of 4,600 men, besides 1,000 gendarmes and 1,200 vigilantes. During the war with Chili, lasting from 1879 to 1881, Peru put about 16,000 men in the field; the navy consisted of 2 steam vessels, well armed and equipped, of 3,366 horse-power; and 66 guns, among which were 7 ironclads and rams which were captured by the Chilians. The merchant marine in 1883 had 147 sailing ships and 8 steamers. In 1888 there were 1,612 completed miles of railway and 600 more in construction, Peru having gone into the most extensive railroad building in proportion to its inhabitants of any country. Silver is largely mined, the annual product being from 3 to 4 million dollars, and coinage is free and unlimited. Peru has a fertile soil, producing cotton, sugar, grapes, and olives, while the forests abound in the cinchona-tree, which yields the precious Peruvian bark, or quinine.

Capital, Lima; population in 1876, 101,468. Telegraph lines 1581 miles.

Portugal.

Portugal, a kingdom of Western Europe; area, 34,595 square miles; population 1881, 4,708,178. The legislative power is in a Cortes with a Chamber of 100 peers, appointed for life by the king, and a Chamber of Deputies 149, elected by the people. Revenue 1888, \$48,543,302; expenditure, \$44,247,756; public debt, 1887, \$490,493,594. Imports in 1887, \$46,789,000; exports, \$21,249,000. Army, 1888, 30,607; navy, 65 vessels, with 167 guns and 3,572 men. Railways in 1888, 1,178 miles; telegraphs, 4,066 miles; post-offices, 1,043; letters carried, 20,103,829 in 1887.

Russia.

Russia, an empire of Eastern Europe and Western Asia; total area, 8,133,541 square miles; population, 103,843,192. Revenue, 1888, \$547,202,880; expenditure, \$497,525,961; public debt, 1886, \$3,669,944,394, besides which loans and paper to the amount of \$30,000,000 have been issued. The cost of the war in 1877-78 with Turkey and her allies was stated officially in June, 1878, at 1,060 millions. The army in 1888 embraced 707,140 men; navy, 386 men-of-war with 936 guns. Imports, 1888, \$306,496,528; exports, \$325,194,110. Railways in 1888, 15,727; telegraphs, 72,050 miles. Post-offices, 5,277; letters carried, 150,848,689; postal cards, 15,333,686; journals, 156,100,275, in 1886. Amount of paper money (irredeemable) was in 1873, 650 millions, which is depreciated about 30 per cent.

Salvador.

Salvador (sometimes called San Salvador, the name of its capital city) is the smallest of the five Central American republics; area, 7,226 square miles; population in 1885, 634,120. It is governed by a president elected for 4 years, a ministry of 5 members, and a congress of 12 senators and 24 deputies, elected for 2 years. Suffrage is universal, except for servants and persons without legal occupation. Education, though

not general, is in advance of other Central American States; the Roman Catholic religion is recognized, but others protected. The army has 2,200 men. Revenue, 1887, \$4,315,145; expenditure, \$4,391,850; national debt, \$4,750,000; imports in 1888, \$3,460,000; exports, \$7,597,000, nearly one-half of which was coffee, and one-third indigo. About one-third the commerce of Salvador is with Great Britain.

Santo Domingo.

Santo Domingo, a republic of the West Indies, forms the larger portion of the island of Haiti, lying east of the republic of that name; area, 20,591 square miles; population in 1887, 504,000 (estimated), principally mixed Spaniards, Indians and negroes. The national language is Spanish, and the established religion Roman Catholic. The government is vested in a President elected for six years, who appoints a Council of four ministers, a Senate of 9 members also chosen for six years, and a house of 15 members. Revenue in 1887, \$1,484,484; expenditure, \$1,871,164; foreign debt contracted in London in 1869, \$5,392,437, which was partially scaled in 1885. Imports, \$2,104,369; exports, \$2,544,403, chiefly tobacco and sugar. The soil is of extraordinary fertility, the climate soft and inviting, and much more salubrious than any other part of the West Indies. Civilization is extremely backward, and public education neglected. There are literally no good roads on the island, transportation being almost wholly on the backs of horses and mules. The army consists of 4,000 men, and the navy of 5 small vessels, with 44 guns. The capital, Santo Domingo, has about 20,000 inhabitants.

Spain.

Spain, a kingdom of Western Europe; area, 193,171 square miles; population, 1886, 16,733,200. The legislative power is in the Cortes a Senate, and a Chamber of Deputies elected for five years by indirect suffrage. Revenue, 1887, \$164,823,929; expenditure, \$164,244,985; public debt, 1888, \$1,236,456,840; imports, 1886, \$165,890,680; exports, \$121,889,465; army in peace, 131,400 men; navy, 175 vessels and 369 guns. Railways, 1887, 5,771 miles; telegraphs, 11,038 miles; post-offices, 3,069; letters carried, 1886, 102,310,820.

Sweden and Norway.

Sweden and Norway, a kingdom of Northwestern Europe; united under one sovereign, but having wholly distinct legislative governments and executive officers. Sweden has 170,927 square miles; population, 1887, 4,734,901; revenue, \$23,673,870; expenditure, \$23,539,652; public debt, 1888, \$36,412,279; army, 38,239 men; navy, 64 steamers and 6 small vessels, with 150 guns. Imports, 1886, \$81,368,820; exports, \$61,607,460. Nearly one half the commerce is with Great Britain. Railways, 4,590 miles, one-third operated by the State; telegraphs, 5,173 miles. Post-offices, 2,108; letters in 1886, 52,023,861.

Norway, 122,823 square miles; population, 1880, 1,912,000. Revenue, 1887, \$11,695,440; expenditure, \$12,149,268; public debt, 1887, \$37,596,079; imports, 1887, \$36,096,570; exports, \$28,789,560; army, 18,750 men; navy in 1886, 48 steamers and 6 small vessels, with 163 guns. Railways, 972 miles; telegraphs, 4,646 miles, nearly all operated by the government. Post-offices in 1887, 1,217; letters carried, 21,722,315; journals, 21,332,664.

Switzerland.

Switzerland, a republic of Central Europe; area, 15,908 square miles; population, 1884, 2,906,750 (census). By the federal constitution of 1874, the legislative body consists of a national council of 141 members, or one to every 20,000 inhabitants, elected for three years; and of a council of states of 44 members, two for each canton. The executive power is in a federal council, chosen for three years by the federal assembly (National Council and Council of States United), and in a President of the Swiss Confederation, elected for one year by the federal assembly from the members of the federal council. Revenue, 1887, \$11,519,181; expenditure, \$10,987,133; debt, \$7,543,573. Army (all men between 22 and 32), 123,031, besides the Landwehr, comprising all between 33 and 44, 80,248 in 1888. The commerce of Switzerland in 1887 was, imports, \$161,827,750; exports, \$130,118,640. Railways, 1,879 miles; telegraphs, 4,465 miles. Post-offices, 2,956; letters carried, 90,987,177; journals, 65,815,000.

Turkey.

Turkey, a monarchy of Southern Europe and Western Asia; area, 935,110 square miles; population in Europe, 8,986,500; in Asia, 16,629,960 (estimated) in 1879. The government is a constitutional monarchy since 1876, the Sultan being the irresponsible sovereign, convoking and dissolving the General Assembly at his pleasure. The ministers are responsible to the Chamber of Deputies; the Senate are nominated for life by the Sultan, and the deputies elected by secret ballot, one to every 150,000 males. The financial affairs of Turkey after the long war are greatly involved, the revenue being \$73,681,060, and the expenditures, \$76,495,000. Public debt amounted in 1887 to \$523,293,530. Imports, 1887, \$91,094,212, and exports, \$55,912,120. Army (compulsory service for 20 years), 132,000 men in time of peace; navy, 32 steam vessels and 49 sail vessels, and 1,600 guns. Railways, 920 miles; telegraphs, 14,500 miles.

Uruguay.

Uruguay, a republic of South America—area 72,151 square miles; population, 1886, 596,463 (estimated)—is governed by a President, a ministry of 4 cabinet officers, and a legislature composed of 18 Senators and 40 Representatives. The revenue in 1887 was \$14,739,000, three-fourths of which was from customs duties; the expenditures, \$13,432,000, nearly one-fourth of which was for the army and navy. The public debt in 1887 was \$72,205,722; paper money to the amount of \$6,000,000 was no longer current in commerce, though received by the government. Payment of interest on the debt has been lately resumed.

The imports in 1886 were \$20,200,000, and the exports \$23,800,000, of which 6 millions was hides.

The army consists of 4,062 men. 249 miles of railway are in operation, and 1,729 miles of telegraph. There are 438 post-offices; letters mailed in 1886, 8,146,365. Capital, Montevideo; population, 1888, 115,462. About half the property of the republic belongs to foreigners, principally Spaniards, Italians, and Brazilians.

Venezuela.

Venezuela (United States of), a republic formed after the dissolution of the old republic of Colombia, dates from the constitution of 1864. It has 439,119 square miles, and 2,193,620 inhabitants in 1886. The confederation consists of 20 States, besides the federal district, each having its own distinct government, and electing delegates to the Congress, which meets annually at Caracas, the capital city, of 70,078 inhabitants. The President is elected for two years.

The revenue for 1887 was \$6,512,673, four-fifths of which came from customs and tonnage duties; the expenditure, \$5,344,910. The public debt in 1887 was \$20,556,260, payment of interest on which was resumed in 1875. The imports were \$12,074,320 in 1886, and the exports \$15,912,163, chiefly coffee and cocoa. The only railway, 102 miles long, was opened in 1877. The army consist of 3,000 men.

PROPORTION OF CHECKS TO CURRENCY, &c., IN BUSINESS EXCHANGES.

Receipts of Coin, Currency, Checks and Drafts, &c., of the National Banks.

From the Report of the Comptroller of the Currency, December, 1881.

Table of total receipts of the national banks in New York City, in other reserve cities, and of the banks elsewhere in the United States, on June 30, 1881, with the percentages thereto of gold coin, silver coin, paper currency, and of checks, drafts, &c.

	No. of Banks.	Receipts.	PROPORTIONS.			
			Gold coin.	Silver coin.	Paper Currency	Checks, Drafts, &c.
			Per cent.	Per cent.	Per cent.	Per cent.
New York City.....	48	\$167,437,759	0.27	0.01	1.02	98.70
Other reserve cities....	187	77,100,715	0.76	0.15	4.71	94.38
Banks elsewhere.....	1731	40,175,542	2.04	0.77	15.47	81.72
Total United States...	1966	\$284,714,016	0.65	0.16	4.06	95.13

The following is a similar table for September 17, 1881.

From the Report of the Comptroller of the Currency, December, 1881.

	No. of Banks.	Receipts.	PROPORTIONS.			
			Gold coin.	Silver coin.	Paper Currency	Checks, Drafts, &c.
			Per cent.	Per cent.	Per cent.	Per cent.
New York City.....	48	\$165,193,347	0.54	0.01	0.65	98.81
Other reserve cities....	189	77,922,247	1.86	0.13	5.61	92.34
Banks elsewhere.....	1896	52,118,185	3.31	0.68	14.27	81.74
Total United States...	2132	\$295,233,779	1.38	0.17	4.36	94.09

**POPULATION OF THE CITIES OF THE GLOBE HAVING
50,000 INHABITANTS OR UPWARDS, BY LATEST
CENSUS OR ESTIMATE.**

Compiled from Behm & Wagner, Bevölkerung der Erde, Gotha, 1880, with later Censuses
in Germany, Great Britain, the United States, etc.

AMERICA.			Africa.—Continued.		
United States.....			Chartum.....	Est.	50,000
Albany, N. Y.....	1880	87,584	El-Obeid.....	"	50,000
Allegheny, Pa.....	"	78,682	Fez.....	"	100,000
Baltimore, Md.....	"	332,313	Ibadan.....	"	50,000
Boston, Mass.....	1885	390,406	Illorin.....	"	70,000
Brooklyn, N. Y.....	1880	566,689	Jakoba.....	"	50,000
Buffalo, N. Y.....	"	149,500	Kabobe.....	"	50,000
Cambridge, Mass.....	1885	59,660	Kuka.....	"	60,000
Chicago, Ill.....	1880	508,185	Kumasi.....	"	70,000
Cincinnati, O.....	"	255,809	Lagos.....	"	60,000
Cleveland, O.....	"	155,946	Marokko.....	"	50,000
Columbus, O.....	"	51,337	Ogbomosho.....	"	50,000
Detroit, Mich.....	1885	133,269	Ojo.....	Est.	70,000
Indianapolis, Ind.....	1880	75,066	Port Louis.....	"	64,300
Jersey City, N. J.....	1885	153,513	Porto Novo.....	"	100,000
Kansas City, Mo.....	1880	55,785	Salaga.....	"	50,000
Louisville, Ky.....	"	123,758	Tunis.....	"	125,000
Lowell, Mass.....	1885	64,051	Zanzibar.....	"	80,000
Milwaukee, Wis.....	"	158,509			
Minneapolis, Minn.....	"	129,300	ASIA.		
Newark, N. J.....	"	152,988	Afghanistan.		
New Haven, Conn.....	1880	62,882	Cabul.....	Est.	60,000
New Orleans, La.....	"	216,000	Chulum.....	"	60,000
New York, N. Y.....	"	1,206,577	Herat.....	"	50,000
Paterson, N. J.....	1885	63,473	Maimene.....	"	60,000
Philadelphia, Pa.....	1880	847,170			
Pittsburg, Pa.....	"	156,859	Arabia.		
Providence, R. I.....	1885	118,070	Sana.....	Est.	50,000
Richmond, Va.....	1880	63,600			
Rochester, N. Y.....	"	87,057	China.		
St. Louis, Mo.....	"	350,518	Amoy.....	Est.	88,000
St. Paul, Minn.....	1885	111,397	Anhai.....	"	60,000
San Francisco, Cal.....	1880	233,959	Bangka.....	"	50,000
Syracuse, N. Y.....	"	51,791	Canton.....	"	1,500,900
Toledo, O.....	"	50,143	Fatschan.....	"	400,000
Troy, N. Y.....	"	56,747	Foochow.....	"	600,000
Washington, D. C.....	1885	187,928	Hangtscheu-fu.....	"	400,000
Worcester, Mass.....	"	68,383	Hanjang.....	"	100,000
			Hankow.....	"	600,000
British North Amer.			Han-tschung-fu.....	"	80,000
Montreal.....	1881	140,747	Hutscheu.....	"	200,000
Quebec.....	"	82,446	Hutscheu-fu.....	"	100,000
Toronto.....	"	86,415	Hwangjuen.....	"	120,000
			Hyantschau.....	"	60,000
Mexico.			Jangtschau.....	"	360,000
Guadalajara.....	Est.	93,875	Jingtee.....	"	80,000
Guanajuato.....	"	68,000	Jongping.....	"	200,000
Merida.....	"	56,000	Kirin.....	"	120,000
Mexico.....	"	300,000	Kiukiang.....	"	50,000
Puebla.....	"	75,000	Kwang-tschungtze.....	"	70,000
Queretaro.....	"	48,000	Leinkong.....	"	250,000
Xacatecas.....	"	50,000	Liaoyang.....	"	80,000
			Macao.....	"	95,000
South America.			Mukden.....	"	170,000
Bahia.....	Est.	140,000	Nankin.....	"	450,900
Buenos Ayres.....	1886	398,498	Ningpo.....	"	120,000
Caracas.....	1883	73,509	Niutschuang.....	"	60,000
La Paz.....	1878	76,372	Panting-fu.....	"	120,000
Lima.....	1876	101,488	Peking.....	"	500,000
Montevideo.....	1884	104,472	Pingyau-hien.....	"	60,000
Pernambuco.....	Est.	130,000	Schakiung.....	"	100,000
Quito.....	"	80,000	Schaohing.....	"	500,000
Rio de Janeiro.....	1885	357,332	Shanghai.....	"	278,000
Santa Fé de Bogota.....	Est.	84,000	Siangtan.....	"	1,000,000
Santiago.....	"	200,000	Singan-fu.....	"	1,000,000
Valparaiso.....	1875	97,737	Sutschau.....	"	500,000
			Swatow.....	"	56,800
AFRICA.			Taijuen-fu.....	"	250,000
Abokuta.....	Est.	130,000	Taiwan-fu.....	"	235,000
Abome.....	"	50,000	Tamsui.....	"	60,000
Alexandria.....	1878	165,752	Tathau.....	"	50,000
Antananarivo.....	Est.	75,000			
Bida.....	"	80,000			
Cairo.....	1877	327,462			
Havana, Cuba.....	1878	196,721			

POPULATION OF PRINCIPAL CITIES OF THE GLOBE. 125

POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

China.—Continued.			India.—Continued.		
Tengtschau-fu.....	Est.	230,000	Malsur.....	1871	87,816
Tientsin.....	"	950,000	Mandalah.....	Est.	100,000
Tschangtjakheu.....	"	200,000	Mirut.....	1871	81,386
Tschantschau-fu.....	"	1,000,000	Mirzapur.....	"	67,274
Tschaujang.....	"	200,000	Moradabad.....	"	62,417
Tschifu.....	"	120,000	Multan.....	1876	50,878
Tschingkiang.....	"	140,000	Muttra.....	1871	59,281
Tschingting-fu.....	"	75,000	Nagpur.....	"	84,441
Tschingtu-fu.....	"	800,000	Ootma.....	"	59,292
Tschungking-fu.....	"	600,000	Pallec.....	Est.	50,000
Tsinan-fu.....	"	200,000	Patna.....	1871	158,906
Tsingtschau-fu.....	"	70,000	Peshawur.....	1876	58,430
Tsitsigar.....	"	60,000	Puna.....	1871	118,886
Tungkung.....	"	120,000	Rangoon.....	1881	132,004
Tungkwai.....	"	70,000	Saigon.....	1871	60,000
Tungtscho.....	"	100,000	Salem.....	"	50,012
Urga.....	"	70,000	Shahjehanpur.....	"	72,136
Urumtsi.....	"	150,000	Sholapur.....	"	53,408
Victoria.....	"	102,000	Singapore.....	"	97,111
Weihein.....	Est.	250,000	Sainagar.....	1873	132,681
Wentschau.....	"	50,000	Surat.....	1871	107,149
Wutschang.....	"	200,000	Tanjore.....	"	62,175
Yuentschung.....	"	90,000	Trichinopoly.....	"	76,530
Yuyau.....	"	60,000	Vellare.....	"	51,506
Z-kyu.....	"	60,000	Indian Archipelago.		
Corea.			Batavia.....	1875	99,109
Saoul.....	Est.	100,000	Manila.....	Est.	160,000
India.			Samarang.....	"	50,000
Agra.....	1871	149,008	Surabaya.....	"	90,000
Ahmedabad.....	"	116,873	Surakarta.....	"	50,000
Allahabad.....	"	143,693	Japan.		
Allyghur.....	"	58,539	Hakodate.....	1877	112,494
Amritsur.....	1876	142,381	Hiroshima.....	"	75,760
Arcoot.....	1871	53,474	Kagoshima.....	"	200,000
Aurangabad.....	"	60,000	Kanagawa.....	"	108,263
Bangalore.....	"	142,513	Kioto.....	"	229,810
Bangkok.....	Est.	600,000	Nagoya.....	"	135,715
Bareilly.....	1871	102,982	Osaka.....	"	284,105
Baroda.....	"	112,057	Sendai.....	"	52,074
Beekaneer.....	Est.	60,000	Tokio.....	"	594,283
Bellary.....	1871	51,766	Tokushima.....	"	57,008
Benares.....	"	175,188	Wakayama.....	"	62,197
Bhangulpur.....	"	69,678	Yokohama.....	"	64,313
Bhurtpoor.....	1871	60,000	Persia.		
Bombay.....	1872	644,405	Ispahan.....	Est.	60,000
Calcutta.....	1881	683,329	Meschhed.....	"	60,000
Cawnpore.....	1871	122,770	Rescht.....	"	60,000
Chicacole.....	Est.	50,000	Täbris.....	"	120,000
Colombo (Ceylon).....	1881	111,942	Teheran.....	"	200,000
Cuttack.....	1871	50,878	Russia in Asia.		
Dacca.....	"	69,212	Khokand.....	Est.	50,000
Delhi.....	1876	160,553	Taschkent.....	"	86,233
Dhar.....	Est.	100,000	Tiflis.....	1876	104,024
Dhrangdra.....	1871	90,737	Turkey in Asia.		
Furruckabad.....	"	79,204	Aleppo.....	Est.	75,000
Goruckpur.....	"	51,117	Bagdad.....	"	67,000
Gwallor.....	Est.	200,000	Beirut.....	"	80,000
Gya.....	1871	66,843	Brusa.....	"	70,000
Hourah.....	"	97,734	Damascus.....	"	150,000
Hubil.....	Est.	50,000	Darbekir.....	"	60,000
Hue.....	"	56,000	Erzerum.....	"	55,000
Hyderabad.....	"	200,000	Kintahia.....	"	60,000
Jondpore.....	"	150,000	Manissa.....	"	60,000
Jubbulpur.....	1871	55,188	Mossul.....	"	75,000
Kamte.....	"	48,831	Smyrna.....	"	150,000
Kathmandu.....	Est.	50,000	Turkistan.		
Kescho.....	"	150,000	Buchara.....	Est.	70,000
Kurrachi.....	1871	53,526	Jarkand.....	"	80,000
Lahore.....	1876	128,441	Kaschgar.....	"	70,000
Lucknow.....	1871	284,779	Australia.		
Madras.....	"	397,552	Melbourne.....	1881	252,000
Madura.....	"	51,887	Sydney.....	1879	187,381

POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—*Continued.*

EUROPE.				Germany.— <i>Continued.</i>			
Austria-Hungary.				Germany.—<i>Continued.</i>			
Brunn.....	1880	82,660		Leipzig.....	1885	170,076	
Budapest.....	"	365,051		Lübeck.....	"	55,349	
Cracovia.....	"	66,095		Magdeburg.....	"	114,296	
Debreczin.....	"	51,122		Mainz (Mayence).....	"	65,701	
Graz.....	"	97,791		Mannheim.....	"	61,210	
Lemberg.....	"	109,726		Metz.....	"	54,072	
Maria-Theresiopolis..	"	61,367		Mülhausen.....	"	69,760	
Prague.....	"	162,323		München (Munich)...	"	261,981	
Szegedin.....	"	73,675		Nürnberg (Nurem- berg.....	"	114,632	
Trieste.....	"	144,844		Posen.....	"	68,818	
Wien (Vienna).....	"	1,108,857		Stettin.....	"	99,550	
Belgium.				Strasbourg.....	"	111,967	
Antwerp.....	1885	198,174		Stuttgart.....	"	125,446	
Brussels*.....	"	171,751		Wiesbaden.....	"	55,457	
Ghent.....	"	143,242		Great Britain.			
Liège.....	"	135,571		Aberdeen.....	1881	105,818	
Denmark.				Aston.....	"	53,844	
Copenhagen.....	1880	273,727		Bath.....	"	51,790	
France.				Belfast.....	"	207,871	
Amiens.....	1881	74,170		Birmingham.....	"	430,757	
Angers.....	"	68,049		Blackburn.....	"	104,012	
Besançon.....	"	57,067		Bolton.....	"	105,422	
Bordeaux.....	"	221,305		Bradford.....	"	183,032	
Brest.....	"	69,110		Brighton.....	"	128,407	
Dijon.....	"	55,453		Bristol.....	"	206,503	
Grenoble.....	"	51,371		Burnley.....	"	58,882	
Le Havre.....	"	106,867		Bury.....	"	51,532	
Le Mans.....	"	55,347		Cardiff.....	"	85,378	
Limoges.....	"	65,765		Cork.....	"	78,361	
Lille.....	"	178,144		Croyden.....	"	78,947	
Lyon.....	"	376,613		Derby.....	"	80,410	
Marseille.....	"	360,099		Dublin.....	"	249,486	
Montpellier.....	"	56,005		Dundee.....	"	140,463	
Nancy.....	"	73,225		Edinburgh.....	"	228,075	
Nantes.....	"	124,319		Gateshead.....	"	65,873	
Nice.....	"	66,279		Glasgow.....	"	555,289	
Nîmes.....	"	63,552		Greenock.....	"	67,427	
Orléans.....	"	57,264		Halifax.....	"	73,633	
Paris.....	"	2,269,023		Huddersfield.....	"	81,825	
Reims.....	"	93,823		Ipswich.....	"	50,762	
Rennes.....	"	60,974		Kingston upon Hull..	"	154,260	
Roubaix.....	"	91,757		Leeds.....	"	309,126	
Rouen.....	"	105,906		Leicester.....	"	122,351	
Saint-Etienne.....	"	123,613		Leith.....	"	60,033	
Toulon.....	"	70,103		Liverpool.....	"	562,423	
Toulouse.....	"	140,289		London.....	"	3,832,441	
Tourcoing.....	"	51,895		Manchester.....	"	393,676	
Tours.....	"	62,209		Newcastle on Tyne..	"	145,228	
Versailles.....	"	48,324		Northampton.....	"	51,380	
Germany.				Norwich.....	"	87,843	
Aachen.....	1885	95,669		Nottingham.....	"	186,656	
Altona.....	"	104,719		Oldham.....	"	111,343	
Augsburg.....	"	65,476		Paisley.....	"	55,587	
Barmen.....	"	108,066		Plymouth.....	"	75,096	
Berlin.....	"	1,815,297		Portsmouth.....	"	127,963	
Braunschweig (Brunswick).....	"	85,174		Preston.....	"	96,532	
Bremen.....	"	118,615		Rochdale.....	"	68,860	
Breslau.....	"	299,405		St. Helens.....	"	57,234	
Chemnitz.....	"	110,808		Salford.....	"	176,233	
Danzig.....	"	114,822		Sheffield.....	"	284,410	
Dortmund.....	"	78,435		Southampton.....	"	60,235	
Dresden.....	"	245,515		South Shields.....	"	56,922	
Düsseldorf.....	"	115,183		Stockport.....	"	59,544	
Elberfeld.....	"	106,492		Sunderland.....	"	116,262	
Erfurt.....	"	58,385		Swansea.....	"	63,739	
Essen.....	"	65,074		Wakall.....	"	58,566	
Frankfort.....	"	154,513		West Bromwich.....	"	156,299	
Frankfort on Oder....	"	54,084		West Ham.....	"	128,692	
Görlitz.....	"	55,705		Wolverhampton.....	"	64,306	
Halle.....	"	81,949		York.....	"	54,198	
Hamburg.....	"	305,690		Ystradyfodwg.....	"	55,617	
Hanover.....	"	139,746		Italy.			
Kassel.....	"	64,068		Alessandria.....	1881	62,464	
Köln (Cologne).....	"	161,266		Barl.....	"	60,575	
Königsberg.....	"	151,177		Bologna.....	"	123,274	
Krefeld.....	"	90,241		Brescia.....	"	60,638	
				Catania.....	"	100,437	

*Brusse's, with its seven suburbs, numbered 377,084 in 1880.

POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

Italy.—Continued.				Russia.—Continued.			
Ferrara.....	1881	75,339		Nikolajew.....	1880	66,333	
Firenze (Florence)...	"	160,001		Odessa.....	1882	217,000	
Genoa.....	"	179,515		Orel.....	1883	75,601	
Livorno.....	"	97,615		Reval.....	1881	50,498	
Lucca.....	"	68,063		Riga.....	"	168,844	
Messina.....	"	126,497		St. Petersburg.....	1883	929,093	
Milan.....	"	321,839		Ssamara.....	1880	63,400	
Modena.....	"	68,063		Saratow.....	1883	112,423	
Naples.....	"	494,314		Taganrog.....	1880	63,025	
Padua.....	"	72,174		Tula.....	1882	63,510	
Palermo.....	"	244,991		Warsaw.....	1886	431,864	
Perugia.....	"	51,354		Wilna.....	1883	93,708	
Pisa.....	"	53,924		Spain.			
Ravenna.....	"	90,573		Barcelona.....	1876	249,106	
Reggio.....	"	50,651		Cadiz.....	"	65,023	
Rome.....	"	300,487		Carthage.....	"	75,906	
Turin.....	"	252,832		Cordova.....	"	49,855	
Venice.....	"	132,826		Granada.....	"	76,108	
Verona.....	"	68,741		Jerez de la Frontera.....	"	64,538	
Netherlands.				Lorca.....	"	52,984	
Amsterdam.....	1886	372,325		Madrid.....	"	397,690	
s Gravenhage (Hague).....	"	188,696		Malaga.....	"	115,882	
Rotterdam.....	"	173,884		Murcia.....	"	91,605	
Utrecht.....	"	77,431		Palma.....	"	58,224	
Portugal.				Saragossa.....	"	84,575	
Lisbon.....	1878	246,343		Seville.....	"	133,993	
Porto.....	"	105,838		Valencia.....	"	142,856	
Roumania.				Valladolid.....	"	52,206	
Bucharest.....	1879	231,000		Sweden and Norway.			
Galatz.....	"	80,000		Christiania.....	1885	130,027	
Jassy.....	"	90,000		Göteborg.....	"	91,083	
Russia.				Stockholm.....	"	215,688	
Astrachan.....	1883	69,319		Switzerland.			
Berdshew.....	1882	56,980		Basel.....	1880	61,399	
Charkow.....	1883	159,660		Geneva.....	"	68,310	
Chersson.....	"	60,921		Zurich.....	"	75,956	
Dünaberg.....	1884	64,513		Turkey.			
Jellissuwetgrad.....	1883	51,774		Adrianople.....	Est.	62,000	
Kasan.....	"	140,726		Constantinople.....	"	873,565	
Kijew.....	1880	137,351		Saloniki.....	"	80,000	
Kischew.....	"	130,000		Serajewo.....	"	50,000	
Lodai.....	1884	113,146					
Moscow.....	"	758,469					

COTTON MANUFACTURES OF THE UNITED STATES, 1880.

From the Preliminary Report of the Tenth Census upon the *Specific* Cotton Manufacture of the United States, Jan., 1881.

STATES.	Number of Looms.	Number of Spindles.	Number of Bales of Cotton used.	Persons employed.	STATES.	Number of Looms.	Number of Spindles.	Number of Bales of Cotton used.	Persons employed.
Alabama.....	1,060	55,072	14,887	1,600	N. Hampshire.....	25,487	1,008,521	172,746	16,867
Arkansas.....	28	2,015	720	64	New Jersey.....	3,344	232,305	20,569	4,658
Connecticut.....	18,036	931,538	107,877	15,497	New York.....	12,822	578,512	70,014	10,710
Delaware.....	823	48,858	7,512	695	N. Carolina.....	1,960	102,767	27,508	3,428
Florida.....		816	350	33	Ohio.....	42	14,328	10,597	563
Georgia.....	4,713	200,974	67,874	6,878	Pennsylvania.....	10,541	446,379	86,355	11,871
Illinois.....	24	4,860	2,261	281	Rhode Island.....	30,274	1,649,295	161,684	22,228
Indiana.....	776	33,396	11,558	720	S. Carolina.....	1,776	92,788	33,099	2,195
Kentucky.....	73	9,022	4,215	359	Tennessee.....	1,068	46,268	11,699	1,312
Louisiana.....	120	6,096	1,354	108	Texas.....	71	2,648	246	71
Maine.....	15,978	696,685	112,361	11,318	Utah.....	14	432		29
Maryland.....	2,325	125,014	46,947	4,159	Vermont.....	1,180	55,088	7,404	737
Massachusetts.....	94,788	4,465,290	578,590	62,794	Virginia.....	1,324	44,356	11,681	1,112
Michigan.....	131	12,120	600	208	Wisconsin.....	400	10,240	3,173	282
Mississippi.....	704	26,172	6,411	748					
Missouri.....	341	19,312	6,399	615	Total.....	230,223	10,921,147	1,586,481	181,626

NOTE.—The above does not include the Hosiery Mills, or any of the mills known as Woolen Mills, where cotton may be a component material used in the manufacture. These classes will be treated in a subsequent report on Wool Manufacture.

INTEREST LAWS IN THE UNITED STATES.

Compiled from the latest State and Territorial Statutes.

Notes of each State and Territory regarding Rates of Interest and Penalties for Usury, with the Law or Custom as to Days of Grace on Notes and Drafts.

STATES AND TERRITORIES.	Legal Rate of Interest.	Rate Allowed by Contract.	PENALTIES FOR USURY.	Grace or No Grace.
	per cent.	per cent.		
Alabama.....	8	8	Forfeiture of entire interest.	Grace.
Arizona.....	10	Any rate.	None.	Grace.
Arkansas.....	6	10	Forft. of principal and interest.	Grace.
California.....	7	Any rate.	None.	No Grace.
Colorado.....	10	Any rate.	None.	Grace.
Connecticut.....	6	6	None.	Grace.
Dakota.....	7	12	Forfeiture of excess.	Grace.
Delaware.....	6	6	Forfeiture of principal.	Grace.
Dist. of Columbia.....	6	10	Forfeiture of entire interest.	Grace.
Florida.....	8	Any rate.	None.	Grace.
Georgia.....	7	8	Forfeiture of excess.	Grace.
Idaho.....	10	18	Forfeit of 3 times excess of int.	Grace.
Illinois.....	6	8	Forfeiture of entire interest.	Grace.
Indiana.....	6	8	Forfeiture of excess of interest.	Grace.
Iowa.....	6	10	Forfeit. of 10% per year on amount.	Grace.
Kansas.....	7	12	Forfeiture of excess of interest.	Grace.
Kentucky.....	6	6	Forfeiture of excess over 10%.	Grace.
Louisiana.....	8	8	Forfeiture of entire interest.	Grace.
Maine.....	6	Any rate.	None.	Grace.
Maryland.....	6	6	Forfeiture of excess of interest.	Grace.
Massachusetts.....	6	Any rate.	None.	Grace.
Michigan.....	7	10	Forfeiture of excess of interest.	Grace.
Minnesota.....	7	10	Forfeiture of excess.	Grace.
Mississippi.....	6	10	Forfeiture of all the interest.	Grace.
Missouri.....	6	10	Forfeiture of entire interest.	Grace.
Montana.....	10	Any rate.	None.	No grace.
Nebraska.....	7	10	Forfeiture of interest and cost.	Grace.
Nevada.....	10	Any rate.	None.	Grace.
New Hampshire.....	6	6	Forfeiture of thrice the excess.	Grace.
New Jersey.....	6	6	Forfeiture of entire interest.	Grace.
New Mexico.....	6	12	None.	No grace
New York*.....	6	6	Forfeiture of principal and inte't.	Grace.
North Carolina.....	6	8	Forfeiture of entire interest.	Grace.
Ohio.....	8	8	Forfeiture of excess	Grace.
Oregon.....	8	10	Forfeiture of principal and inte't.	Grace.
Pennsylvania.....	6	6	Forfeiture of excess of interest.	Grace.
Rhode Island.....	6	Any rate.	None.	Grace.
South Carolina.....	7	10	Forfeiture of double the excess.	Grace.
Tennessee.....	6	6	Forfeiture of excess of interest.	Grace.
Texas.....	8	12	Forfeiture of entire interest.	Grace.
Utah.....	10	Any rate.	None.	No Grace.
Vermont.....	6	6	Forfeiture of excess of interest.	Grace.
Virginia.....	6	6	Forfeiture of excess over 6 p. c.	Grace.
Washington Terr'y.....	10	Any rate.	None.	.....
West Virginia.....	6	6	Forfeiture of excess of interest.	Grace.
Wisconsin.....	7	10	Forfeiture of entire interest.	Grace.
Wyoming.....	12	Any rate.	None.	Grace.

* By an amendment of the law New York has legalized any rate of interest upon all loans of \$5,000 or upward, on collateral security.

PROGRESS OF AMERICAN EXPORTS IN THIRTY YEARS.

VALUES of the PRINCIPAL ARTICLES of DOMESTIC MERCHANDISE EXPORTED from the United States during the Years ended June 30, 1850, 1860, 1870, and 1880.

[From the Quarterly Report of the Bureau of Statistics, No. 1, 1881.]

ARTICLES.	1850.	1860.	1870.	1880.
	Dollars.	Dollars.	Dollars.	Dollars.
1 Grain and breadstuffs.....	13,065,509	24,422,320	72,250,933	288,086,835
2 Cotton, raw.....	71,984,616	191,806,555	227,027,624	211,535,905
3 Provisions.....	10,927,485	16,612,443	29,175,539	127,043,242
4 Mineral oil.....			32,668,960	36,218,625
5 Tobacco.....	10,599,855	19,289,975	22,705,225	18,442,273
6 Wood, and manufactures of.....	4,826,087	10,047,956	19,734,838	16,237,376
7 Animals, living.....	155,247	1,855,091	1,045,039	15,882,129
8 Iron and steel, and manufactures of.....	1,911,320	5,703,402	11,002,902	12,605,576
9 Cotton manufactures.....	4,734,424	10,934,796	3,787,282	9,981,418
10 Tallow.....	(¹)	1,598,176	3,814,861	7,689,232
11 Leather, and manufactures of.....	224,291	1,547,177	673,331	6,760,186
12 Oil-cake.....		1,609,328	3,419,288	6,259,827
13 Furs, and fur-skins.....	852,466	1,533,208	1,941,139	5,404,418
14 Drugs, chemicals, medicines, and dye-stuffs, including acids.....	4334,789	41,115,455	2,495,156	3,530,450
15 Vegetable oils.....		26,799	326,309	3,476,240
16 Sugar and molasses.....	322,230	440,210	661,526	3,339,987
17 Distilled Spirits.....	316,804	1,461,438	725,421	3,027,545
18 Seeds.....	4,040	600,729	98,478	2,776,823
19 Hops.....	142,692	32,866	2,515,734	2,573,292
20 Naval stores.....	1,142,713	1,969,642	1,920,085	2,452,908
21 Agricultural implements.....			1,068,476	2,245,742
22 Spirits of turpentine.....	5229,741	1,916,289	1,357,392	2,182,154
23 Fruits.....	24,974	206,055	642,502	2,090,634
24 Coal.....	167,090	740,783	1,306,358	2,058,980
25 Metals, and manufactures of, not elsewhere specified.....	197,954	2,121,683	853,445	1,928,030
26 Animal oil.....	1,461,434	2,392,419	1,148,219	1,676,079
27 Sewing machines and parts of.....			2,233,326	1,649,367
28 Clocks and watches, and parts of.....			589,008	1,453,237
29 Carriages, ears, and parts of.....	95,722	816,973	976,542	1,407,425
30 Quicksilver.....		258,652	511,918	1,360,176
31 Hemp, and manufactures of.....	468,766	283,917	330,791	1,272,451
32 Paper and stationery.....	57,636	285,798	514,592	1,183,140
All other articles.....	11,009,488	14,622,628	11,786,192	20,215,560
TOTAL.....	134,900,233	316,242,433	455,208,341	823,946,353

¹ Including tallow, horned cattle, and live hogs, not separable. ² Horses, mules, and sheep only. ³ Included in "Provisions." ⁴ Drugs and medicines only. ⁵ Including linseed-oil, not separable. ⁶ Including flax and its manufactures.

STATISTICS OF SILK PRODUCTION IN THE UNITED STATES IN 1880.

From Returns of the Tenth Census, 1880.

Machine twist.....	\$5,891,300	Cords, tassels, passementerie and millinery trimmings.....	\$ 930,540
Sewing silk.....	778,250	Upholstery and military trimmings.....	947,405
Flees silk.....	166,935	Coach laces and carriage trimmings.....	23,470
Dress goods.....	3,896,525	Fur, hatters' and undertakers' trimmings.....	62,810
Satins.....	1,100,175	Embroideries.....	54,900
The silks and scarfs.....	547,675	Silk value in upholstery and mixed goods.....	123,750
Millinery silks.....	977,495	Total.....	\$29,983,630
Broad goods not above enumerated.....	538,655		
Handkerchiefs.....	3,583,125		
Ribbons.....	5,535,205		
Laces.....	406,300		
Braids and bindings.....	828,255		
Fringes, dress and cloak trimmings.....	3,590,860		

PRESIDENTS AND THEIR CABINETS.

PRESIDENTS.				VICE-PRESIDENTS.			
Term	No.	NAME.	QUALIFIED.	No.	NAME.	QUALIFIED.	
* 1	1	George Washington.	April 30, 1789	1	John Adams	June 3, 1789	
2	2	George Washington.	March 4, 1793		John Adams	Dec. 2, 1793	
3	3	John Adams.	March 4, 1797	2	Thomas Jefferson ...	March 4, 1797	
4	4	Thomas Jefferson.	March 4, 1801	3	Aaron Burr.	March 4, 1801	
5	5	Thomas Jefferson.	March 4, 1805	4	George Clinton.	March 4, 1805	
6	6	James Madison.	March 4, 1809		George Clinton.	March 4, 1809	
7	7	James Madison.	March 4, 1813	5	Elbridge Gerry.	March 4, 1813	
8	8	James Madison.	March 4, 1817	6	Daniel D. Tompkins.	March 4, 1817	
9	9	James Monroe.	March 5, 1821		Daniel D. Tompkins.	March 5, 1821	
10	10	John Quincy Adams.	March 4, 1825	7	John C. Calhoun.	March 4, 1825	
11	11	Andrew Jackson.	March 4, 1829		John C. Calhoun.	March 4, 1829	
12	12	Andrew Jackson.	March 4, 1833	8	Martin Van Buren.	March 4, 1833	
13	13	Martin Van Buren.	March 4, 1837	9	Richard M. Johnson.	March 4, 1837	
14	14	William H. Harrison.	March 4, 1841	10	John Tyler.	March 4, 1841	
14a	10	John Tyler.	April 6, 1841	11	George M. Dallas.	March 4, 1845	
15	11	James K. Polk.	March 4, 1845	12	Millard Fillmore.	March 5, 1849	
16	12	Zachary Taylor.	March 5, 1849	13	William R. King.	March 4, 1853	
16a	13	Millard Fillmore.	July 9, 1850	14	John C. Breckinridge.	March 4, 1857	
17	14	Franklin Pierce.	March 4, 1853	15	Hannibal Hamlin.	March 4, 1861	
18	15	James Buchanan.	March 4, 1857	16	Andrew Johnson.	March 4, 1865	
19	16	Abraham Lincoln.	March 4, 1861	17	Schuyler Colfax.	March 4, 1869	
20		Abraham Lincoln.	March 4, 1865	18	Henry Wilson.	March 4, 1873	
20a	17	Andrew Johnson.	April 15, 1865	19	William A. Wheeler.	March 5, 1877	
21	18	Ulysses S. Grant.	March 4, 1869	20	Chester A. Arthur.	March 4, 1881	
22	19	Ulysses S. Grant.	March 4, 1873	21	Thos. A. Hendricks.	March 4, 1885	
23	20	Rutherford B. Hayes.	March 5, 1877	22	Levi P. Morton.	March 4, 1889	
24	20	James A. Garfield.	March 4, 1881				
24a	21	Chester A. Arthur.	Sept. 20, 1881				
25	22	Grover Cleveland.	March 4, 1885				
26	23	Benjamin Harrison.	March 4, 1889				

* The larger figures in this column mark the terms held by the Presidents, and are referred to in succeeding tables. The smaller figures indicate the numerical order or sequence of individual officers from the first. Terms marked a denote the succession of the Vice-President to the Presidency for the residue of the term.

1. Died in office.

2. Resigned the Vice-Presidency, December 28, 1832.

NOTE.—Presidents of the Senate *pro tem.*, sometimes included in the lists of Vice-Presidents, are omitted above. Although next in succession to the Presidency, by the death or succession to that office of the Vice-President, prior to act of Jan. 19, 1866, no President *pro tem.* of the Senate was Vice-President elect. There have been ten Presidential terms in which the office of Vice-President was vacant for a time. On these occasions the following named persons were Presidents *pro tem.* of the Senate: W. H. Crawford, 1812-13; J. Gaillard, 1814-17; H. L. White, 1833-38; S. L. Southard, 1841-42; W. P. Mangum, 1842-45; W. R. King, 1850-53; D. R. Atchison, 1853-54; J. D. Bright, 1854-57; L. S. Foster, 1866-67; B. F. Wade, 1867-69; T. W. Ferry, 1875-77; T. F. Bayard, 1881; D. Davis, 1881-83; G. F. Edmunds, 1883-85; J. Sherman, 1885-86.

Secretaries of State.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
1	1	Thomas Jefferson.	Sept. 26, 1789	15	Hugh S. Legaré.	May 9, 1843	
2	2	Thomas Jefferson.	March 4, 1793	16	Abel P. Upshur.	July 24, 1843	
	3	Edmund Randolph.	Jan. 2, 1794	17	John C. Calhoun.	March 6, 1844	
	3	Timothy Pickering.	Dec. 10, 1795	15	James Buchanan.	March 6, 1845	
	3	Timothy Pickering.	March 4, 1797	16	John M. Clayton.	March 7, 1849	
	4	John Marshall.	May 13, 1800	16a	Daniel Webster.	July 22, 1850	
	5	James Madison.	March 5, 1801	20	Edward Everett.	Nov. 6, 1852	
	5	James Madison.	March 4, 1805	17	William L. Marcy.	March 7, 1853	
	6	Robert Smith.	March 6, 1809	18	Lewis Cass.	March 6, 1857	
	7	James Monroe.	April 2, 1811	17	Jeremiah S. Black.	Dec. 17, 1860	
	7	James Monroe.	March 4, 1813	19	William H. Seward.	March 5, 1861	
	8	John Quincy Adams.	March 5, 1817	20	William H. Seward.	March 4, 1865	
	8	John Quincy Adams.	March 5, 1821	20a	William H. Seward.	April 15, 1865	
	9	Henry Clay.	March 7, 1825	25	Ellihu B. Washburne.	March 5, 1869	
	11	Martin Van Buren.	March 6, 1829	21	Hamilton Fish.	March 11, 1869	
	11	Edward Livingston.	May 24, 1831	22	Hamilton Fish.	March 4, 1873	
	12	Louis McLane.	May 29, 1833	23	William M. Evarts.	March 12, 1877	
	13	John Forsyth.	June 27, 1834	24	James G. Blaine.	March 5, 1881	
	13	John Forsyth.	March 4, 1837	24a	F. T. Frelinghuysen.	Dec. 12, 1881	
	14	Daniel Webster.	March 5, 1841	25	Thomas F. Bayard.	March 6, 1885	
14a		Daniel Webster.	April 6, 1841	26	James G. Blaine.	March 5, 1889	

The larger figures mark the Presidential term in which each Cabinet Officer held his appointment, as shown by the table of Presidents preceding.

Secretaries of the Treasury.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
1	1	Alexander Hamilton	Sep. 11, 1789	16	John C. Spencer.....	Mar. 8, 1843	
2			Mar. 4, 1793	17	George M. Bibb....	June 15, 1844	
	2	Oliver Wolcott.....	Feb. 2, 1795	18	Robert J. Walker....	Mar. 6, 1845	
3			Mar. 4, 1797	16	William M. Meredith..	Mar. 8, 1849	
	3	Samuel Dexter.....	Jan. 1, 1801	16a	Thomas Corwin.....	July 23, 1850	
4	4	Albert Gallatin.....	May 14, 1801	17	James Guthrie.....	Mar. 7, 1853	
5			Mar. 4, 1809	18	Howell Cobb.....	Mar. 6, 1857	
6			Mar. 4, 1813	23	Philip F. Thomas....	Dec. 12, 1860	
7	5	George W. Campbell..	Feb. 9, 1814	24	John A. Dix.....	Jan. 11, 1861	
	6	Alexander J. Dallas..	Oct. 6, 1814	19	Salmon P. Chase.....	Mar. 7, 1861	
	7	William H. Crawford..	Oct. 22, 1816	25	Wm. Pitt Fessenden..	July 1, 1864	
8			Mar. 5, 1817	20	Hugh McCulloch.....	Mar. 7, 1865	
9			Mar. 5, 1821	20a	".....	Apr. 15, 1865	
10	8	Richard Rush.....	Mar. 7, 1825	21	George S. Boutwell..	Mar. 11, 1869	
11	9	Samuel D. Ingham....	Mar. 6, 1829	22	Wm. A. Richardson..	Mar. 17, 1873	
	10	Louis McLane.....	Aug. 2, 1831	30	Benjamin H. Bristow	June 4, 1874	
12	11	William J. Duane.....	May 29, 1833	31	Lot M. Morrill.....	July 7, 1876	
	12	Roger B. Taney.....	Sep. 23, 1833	23	John Sherman.....	Mar. 8, 1877	
	13	Levi Woodbury.....	June 27, 1834	24	William Windom.....	Mar. 5, 1881	
13			Mar. 4, 1837	24a	Charles J. Folger....	Oct. 27, 1881	
14	14	Thomas Ewing.....	Mar. 5, 1841	35	Walter Q. Gresham..	Sep. 24, 1884	
14a			Apr. 6, 1841	36	Hugh McCulloch.....	Oct. 28, 1884	
	15	Walter Forward.....	Sep. 13, 1841	25	Daniel Manning.....	Mar. 6, 1885	
				38	Charles S. Fairchild..	Apr. 1, 1887	
				26	William Windom.....	Mar. 5, 1890	

Secretaries of War.

1	1	Henry Knox.....	Sep. 12, 1789	20	James M. Porter.....	Mar. 8, 1843
2			Mar. 4, 1793	21	William Wilkins....	Feb. 15, 1844
	2	Timothy Pickering...	Jan. 2, 1795	15	William L. Marcy....	Mar. 6, 1845
	3	James McHenry.....	Jan. 27, 1796	16	George W. Crawford..	Mar. 8, 1849
			Mar. 4, 1797	16a	Charles M. Conrad....	Aug. 15, 1850
	4	Samuel Dexter.....	May 13, 1800	17	Jefferson Davis.....	Mar. 5, 1853
	5	Roger Griswold.....	Feb. 3, 1801	18	John B. Floyd.....	Mar. 6, 1857
	6	Henry Dearborn.....	Mar. 5, 1801	27	Joseph Holt.....	Jan. 18, 1861
			Mar. 4, 1805	19	Simon Cameron.....	Mar. 5, 1861
	7	William Eustis.....	Mar. 7, 1809	29	Edwin M. Stanton....	Jan. 15, 1862
	8	John Armstrong.....	Jan. 13, 1813	20	".....	Mar. 4, 1865
			Mar. 4, 1813	20a	".....	Apr. 15, 1865
	9	James Monroe.....	Sep. 27, 1814		U. S. Grant, <i>ad int.</i>	Aug. 12, 1867
	10	William H. Crawford..	Aug. 1, 1815		Lorenzo Thomas.....	Feb. 21, 1868
		<i>ad interim.</i>		30	John M. Schofield....	May 28, 1868
	12	John C. Calhoun.....	Oct. 8, 1817	21	John A. Rawlins.....	Mar. 11, 1869
			Mar. 5, 1821	32	William T. Sherman..	Sep. 9, 1869
	13	James Barbour.....	Mar. 7, 1825	33	William W. Belknap..	Oct. 25, 1869
	14	Peter B. Porter.....	May 26, 1826	22	".....	Mar. 4, 1873
	15	John H. Eaton.....	Mar. 9, 1829	34	Alphonso Taft.....	Mar. 8, 1876
	16	Lewis Cass.....	Aug. 1, 1831	35	James D. Cameron....	May 22, 1876
			Mar. 4, 1833	23	George W. McCrary..	Mar. 12, 1877
	17	Joel R. Poinsett.....	Mar. 7, 1837	37	Alexander Ramsey....	Dec. 10, 1879
	18	John Bell.....	Mar. 5, 1841	24	Robert T. Lincoln....	Mar. 5, 1881
			Apr. 6, 1841	25	William C. Endicott..	Mar. 6, 1885
	19	John C. Spencer.....	Oct. 12, 1841	26	Redfield Proctor.....	Mar. 5, 1889

Secretaries of the Navy.

3	1	Benjamin Stoddert...	May 21, 1798	14	David Henshaw.....	July 24, 1843
4			Mar. 4, 1801	15	Thomas W. Gilmer....	Feb. 15, 1844
5	2	Robert Smith.....	July 15, 1801	16	John Y. Mason.....	Mar. 14, 1844
6				17	George Bancroft.....	Mar. 10, 1845
7	3	Paul Hamilton.....	Mar. 7, 1809		John Y. Mason.....	Sep. 9, 1846
	4	William Jones.....	Jan. 12, 1813	16	William B. Preston..	Mar. 8, 1849
			Mar. 4, 1813	16a	William A. Graham....	July 22, 1850
	5	B. W. Crowninshield	Dec. 19, 1814	19	John P. Kennedy.....	July 22, 1852
			Mar. 4, 1817	17	James C. Dobbin.....	Mar. 7, 1853
	6	Smith Thompson.....	Nov. 9, 1818	18	Isaac Toucey.....	Mar. 6, 1857
			Mar. 5, 1821	19	Gideon Welles.....	Mar. 5, 1861
	7	Samuel L. Southard..	Sep. 16, 1823	20	".....	Mar. 4, 1865
			Mar. 4, 1825	20a	".....	Apr. 15, 1865
	8	John Branch.....	Mar. 9, 1829	21	Adolph E. Borie.....	Mar. 5, 1869
	9	Levi Woodbury.....	May 23, 1831	25	George M. Robeson..	June 25, 1869
			Mar. 4, 1833	22	".....	Mar. 4, 1873
	10	Mahlon Dickerson....	June 30, 1834	23	Rich'd W. Thompson..	Mar. 12, 1877
			Mar. 4, 1837	24	Nathan Goff, Jr.....	Jan. 6, 1881
	11	James K. Paulling....	June 25, 1838	24a	William H. Hunt.....	Mar. 5, 1881
	12	George E. Badger....	Mar. 5, 1841	24a	William E. Chandler..	Apr. 1, 1882
			Apr. 6, 1841	25	William C. Whitney..	Mar. 6, 1883
	14a	Abel P. Upshur.....	Sep. 13, 1841	26	Benjamin F. Tracy....	Mar. 5, 1889

Secretaries of the Interior.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
16	1	Thomas Ewing.....	March 8, 1849	22	10	Columbus Delano....	Nov. 1, 1870
16a	2	Alex. H. H. Stuart....	Sept. 12, 1850			".....	March 4, 1873
17	3	Robert McClelland....	March 7, 1853	23	11	Zachariah Chandler....	Oct. 19, 1875
18	4	Jacob Thompson.....	March 6, 1857	24	12	Carl Schurz.....	March 12, 1877
19	5	Caleb B. Smith.....	March 5, 1861	25	13	Samuel J. Kirkwood....	March 5, 1881
20	6	John P. Usher.....	Jan. 8, 1863	26	14	Henry M. Teller.....	April 6, 1882
20a	"	".....	March 4, 1865		15	Lucius Q. C. Lamar....	March 6, 1885
	"	".....	April 15, 1865		16	William F. Vilas.....	Jan. 16, 1888
	7	James Harlan.....	May 15, 1865		17	John W. Noble.....	March 5, 1889
21	8	Orville H. Browning...	July 27, 1866				
	9	Jacob D. Cox.....	March 5, 1869				

Postmasters-General.

1	1	Samuel Osgood.....	Sept. 26, 1789	18	17	Aaron V. Brown.....	March 6, 1887
2	2	Timothy Pickering....	Aug. 12, 1791		18	Joseph Holt.....	March 14, 1869
3	3	Joseph Habersham....	Feb. 25, 1795	19	19	Horatio King.....	Feb. 12, 1861
4	"	".....	March 4, 1797	20	20	Montgomery Blair....	March 5, 1861
5	4	Gideon Granger.....	Nov. 28, 1801	20a	21	William Dennison.....	Sept. 24, 1864
6	"	".....	March 4, 1805		"	".....	March 4, 1865
7	5	Return J. Meigs, Jr....	March 4, 1809	21	22	Alexand'r W. Randall..	April 15, 1865
8	"	".....	March 17, 1814	22	23	John A. J. Creswell....	July 25, 1866
9	"	".....	March 4, 1817	23	24	James W. Marshall....	March 5, 1869
10	6	John McLean.....	June 26, 1823	24	25	John A. J. Creswell....	March 4, 1873
11	7	William T. Barry....	March 9, 1829	25	26	James N. Tyner.....	July 7, 1874
12	8	Amos Kendall.....	May 1, 1835	26	27	Marshall Jewell.....	Aug. 24, 1874
13	9	John M. Niles.....	March 4, 1835	27	28	James N. Tyner.....	July 12, 1876
14	10	Francis Granger.....	May 25, 1840	28	29	David McK. Key.....	March 12, 1877
14a	"	".....	March 6, 1841	29	30	Horace Maynard.....	June 2, 1880
15	11	Charles A. Wickliffe..	Sept. 13, 1841	30	31	Thomas L. James.....	March 5, 1881
16	12	Cave Johnson.....	March 6, 1845	31	32	Timothy O. Howe.....	Dec. 20, 1881
16a	13	Jacob Collamer.....	March 8, 1849	32	33	Walter Q. Gresham....	April 3, 1883
	14	Nathan K. Hall.....	July 28, 1850	33	34	Frank Hatton.....	Oct. 14, 1884
	15	Samuel D. Hubbard....	Aug. 31, 1852	34	35	William F. Vilas.....	March 6, 1885
17	16	James Campbell.....	March 5, 1853	35	36	Don M. Dickinson....	Jan. 16, 1888
						John Wanamaker....	March 5, 1889

Attorneys-General.

1	1	Edmund Randolph....	Sept. 26, 1789	18	18	Hugh S. Legaré.....	Sept. 13, 1841
2	"	".....	March 4, 1793	19	19	John Nelson.....	July 1, 1843
3	2	William Bradford....	Jan. 27, 1794	20	20	John Y. Mason.....	March 6, 1845
4	3	Charles Lee.....	Dec. 10, 1795	21	21	Nathan Clifford.....	Oct. 17, 1848
5	4	Theophilus Parsons...	Feb. 20, 1801	22	22	Isaac Toucey.....	June 21, 1848
6	5	Levi Lincoln.....	March 5, 1801	23	23	Beverly Johnson.....	March 8, 1849
7	6	Robert Smith.....	March 3, 1805	24	24	John J. Crittenden....	July 22, 1850
8	7	John Breckinridge....	Aug. 7, 1805	25	25	Caleb Cushing.....	March 7, 1853
9	8	Cesar A. Rodney.....	Jan. 28, 1807	26	26	Jeremiah S. Black....	March 6, 1854
10	"	".....	March 4, 1809	27	27	Edwin M. Stanton.....	Dec. 20, 1860
11	9	William Pinkney.....	Dec. 11, 1811	28	28	Edward Bates.....	March 5, 1861
12	"	".....	March 4, 1813	29	29	Titian J. Coffey, ad int.	June 22, 1863
13	10	Richard Rush.....	Feb. 10, 1814	30	30	James Speed.....	Dec. 2, 1864
14	"	".....	March 4, 1817	31	31	".....	March 4, 1865
15	11	William Wirt.....	Nov. 13, 1817	32	32	".....	April 15, 1865
16	"	".....	March 5, 1821	33	33	Henry Stanbery.....	July 23, 1866
17	12	John M. Berrien.....	March 4, 1825	34	34	William M. Evans.....	July 15, 1869
18	13	Roger B. Taney.....	July 20, 1831	35	35	E. Rockwood Hoar....	March 5, 1862
19	"	".....	March 4, 1833	36	36	Amos T. Akerman.....	June 28, 1870
20	14	Benjamin F. Butler...	Nov. 15, 1833	37	37	George H. Williams....	Dec. 14, 1871
21	"	".....	March 4, 1837	38	38	Edwards Pierpont....	March 4, 1873
22	15	Felix Grundy.....	July 5, 1838	39	39	Alphonso Taft.....	May 22, 1878
23	16	Henry D. Gilpin.....	Jan. 11, 1840	40	40	Charles Devens.....	March 12, 1877
24	17	John J. Crittenden....	March 5, 1841	41	41	Wayne McVeagh.....	March 5, 1882
25	"	".....	April 6, 1841	42	42	Benjamin H. Brewster..	Dec. 19, 1882
26	"	".....		43	43	Augustus H. Garland..	March 6, 1883
				44	44	William H. H. Miller..	March 5, 1889

Supreme Court of the United States.

CHIEF JUSTICES.	ASSOCIATE JUSTICES.	STATE WHENCE APPOINTED.	TERM OF SERVICE.	YEARS OF SERVICE.	BORN.	DIED.
1 John Jay ¹	*	New York.....	1789-1795	6	1745	1829
	1 John Rutledge ¹	South Carolina.....	1789-1791	2	1739	1800
	2 William Cushing.....	Massachusetts.....	1789-1810	21	1733	1810
	3 James Wilson.....	Pennsylvania.....	1789-1798	9	1742	1798
	4 John Blair ¹	Virginia.....	1789-1796	7	1732	1800
	5 Robert H. Harrison ¹	Maryland.....	1789-1790	1	1745	1790
	6 James Iredell.....	North Carolina.....	1790-1799	9	1751	1799
	7 Thomas Johnson ¹	Maryland.....	1791-1793	2	1732	1819
	8 William Paterson.....	New Jersey.....	1793-1806	13	1745	1806
2 John Rutledge ⁴	9 Samuel Chase.....	South Carolina.....	1795-1795	.....	1739	1800
		Maryland.....	1796-1811	15	1741	1811
3 Oliver Ellsworth ¹	10 Bushrod Washington.....	Connecticut.....	1796-1800	5	1745	1807
	11 Alfred Moore ¹	Virginia.....	1798-1829	31	1762	1829
4 John Marshall.....		North Carolina.....	1793-1804	5	1755	1810
		Virginia.....	1801-1835	34	1755	1835
	12 William Johnson.....	South Carolina.....	1804-1834	30	1771	1834
	13 Brockholst Livingston.....	New York.....	1806-1823	17	1757	1823
	14 Thomas Todd.....	Kentucky.....	1807-1826	19	1765	1826
	15 Joseph Story.....	Massachusetts.....	1811-1845	34	1779	1845
	16 Gabriel Duval ¹	Maryland.....	1811-1836	25	1752	1844
	17 Smith Thompson.....	New York.....	1823-1843	20	1767	1843
	18 Robert Trimble.....	Kentucky.....	1826-1828	2	1777	1828
	19 John McLean.....	Ohio.....	1829-1861	32	1785	1861
	20 Henry Baldwin.....	Pennsylvania.....	1830-1844	16	1779	1844
	21 James M. Wayne [†]	Georgia.....	1835-1867	32	1790	1867
5 Roger B. Taney.....		Maryland.....	1836-1864	28	1777	1864
	22 Philip P. Barbour.....	Virginia.....	1836-1841	5	1783	1841
	23 John Catron.....	Tennessee.....	1837-1865	28	1786	1865
	24 John McKinley.....	Alabama.....	1837-1852	15	1780	1852
	25 Peter V. Daniel.....	Virginia.....	1841-1860	19	1785	1860
	26 Samuel Nelson ²	New York.....	1845-1872	27	1792	1873
	27 Levi Woodbury.....	New Hampshire.....	1845-1851	6	1789	1851
	28 Robert C. Grier ³	Pennsylvania.....	1846-1870	23	1794	1870
	29 Benjamin R. Curtis ¹	Massachusetts.....	1851-1857	6	1809	1874
	30 John A. Campbell ¹	Alabama.....	1853-1861	8	1811	.....
	31 Nathan Clifford.....	Maine.....	1858-1881	23	1803	1881
	32 Noah H. Swayne ²	Ohio.....	1861-1881	20	1804	1884
	33 Samuel F. Miller.....	Iowa.....	1862-.....	.....	1816	.....
	34 David Davis ¹	Illinois.....	1862-1877	15	1815	1886
	35 Stephen J. Field.....	California.....	1863-.....	.....	1816	.....
6 Salmon P. Chase.....		Ohio.....	1864-1873	9	1808	1873
	36 William Strong ²	Pennsylvania.....	1870-1880	10	1808	.....
	37 Joseph P. Bradley.....	New Jersey.....	1870-.....	.....	1813	.....
	38 Ward Hunt ³	New York.....	1872-1882	10	1811	1886
7 Morrison R. Waite.....		Ohio.....	1874-1888	14	1816	1888
	39 John M. Harlan.....	Kentucky.....	1877-.....	.....	1833	.....
	40 William B. Woods.....	Georgia.....	1880-1887	7	1824	1887
	41 Stanley Matthews.....	Ohio.....	1881-1889	8	1824	1889
	42 Horace Gray.....	Massachusetts.....	1881-.....	.....	1828	.....
	43 Samuel Blatchford.....	New York.....	1882-.....	.....	1820	.....
	44 Lucius Q. C. Lamar.....	Mississippi.....	1882-.....	.....	1825	.....
8 Melville W. Fuller.....		Illinois.....	1888-.....	.....	1833	.....

* The figures before the names of the Associate Justices indicate the order of their appointment. The numbers following refer to the same numbers in the first column, and show the vacancy filled by each appointment.

¹ Resigned.

² Retired under act of April 10, 1869, permitting judges of any of the courts of the United States to resign, with full salary for life, after reaching the age of 70, provided they have served ten years continuously.

³ Retired under special act of Jan. 27, 1882.

[†] Presided one term of the Court; appointment not confirmed by the Senate.

† The Supreme Court, at its first organization in 1790, consisted of a Chief-Justice and five Associate Justices. The number of Associate Justices was increased to six in 1807 by the appointment of Thomas Todd; increased to eight in 1837 by the appointments of John Catron and John McKinley; increased to nine in 1863 by the appointment of Stephen J. Field; decreased to eight on the death of John Catron in 1865; decreased to seven on the death of James M. Wayne, in 1867; and again increased to eight in 1870 by the appointment of Joseph P. Bradley.

SPEAKERS OF THE HOUSE OF REPRESENTATIVES.

NAME.	State.	Congress.	Term of Service.	Born.	Died.
1 F. A. Muhlenberg.....	Pa.....	1st Cong.	April 1, 1789, to Mar. 4, 1791.	1750	1801
2 Jonathan Trumbull.....	Conn.....	2d Cong.	Oct. 24, 1791, to Mar. 4, 1793.	1749	1800
F. A. Muhlenberg.....	Pa.....	3d Cong.	Dec. 2, 1793, to Mar. 4, 1795.	.....	.....
3 Jonathan Dayton.....	N. J.....	4th Cong.	Dec. 7, 1795, to Mar. 4, 1797.	1760	1824
"	"	5th Cong.	May 15, "97, to Mar. 3, 1799.	.....	.....
4 Theodore Sedgwick.....	Mass.....	6th Cong.	Dec. 2, 1799, to Mar. 4, 1801.	1746	1813
5 Nathaniel Macon.....	N. C.....	7th Cong.	Dec. 7, 1801, to Mar. 4, 1803.	1767	1837
"	"	8th Cong.	Oct. 17, 1803, to Mar. 4, 1805.	.....	.....
"	"	9th Cong.	Dec. 2, 1805, to Mar. 4, 1807.	.....	.....
6 Joseph B. Varnum.....	Mass.....	10th Cong.	Oct. 26, 1807, to Mar. 4, 1809.	1780	1821
"	"	11th Cong.	May 22, 1809, to Mar. 4, 1811.	.....	.....
7 Henry Clay.....	Ky.....	12th Cong.	Nov. 4, 1811, to Mar. 4, 1813.	1777	1852
"	"	13th Cong.	May 24, 1813, to Jan. 19, 1814.	.....	.....
8 Langdon Cheves.....	S. C. } 2d } Ses. }	12th Cong.	Jan. 19, 1814, to Mar. 4, 1815.	1776	1837
Henry Clay.....	Ky.....	14th Cong.	Dec. 4, 1815, to Mar. 4, 1817.	.....	.....
"	"	15th Cong.	Dec. 1, 1817, to Mar. 4, 1819.	.....	.....
"	"	16th Cong.	Dec. 6, 1819, to May 15, 1820.	.....	.....
9 John W. Taylor.....	N. Y. } 3d } Ses. }	16th Cong.	Nov. 15, 1820, to Mar. 4, 1821.	1784	1854
10 Philip P. Barbour.....	Va.....	17th Cong.	Dec. 4, 1821, to Mar. 4, 1823.	1788	1841
Henry Clay.....	Ky.....	18th Cong.	Dec. 1, 1823, to Mar. 4, 1825.	.....	.....
John W. Taylor.....	N. Y.....	19th Cong.	Dec. 5, 1825, to Mar. 4, 1827.	.....	.....
11 Andrew Stevenson.....	Va.....	20th Cong.	Dec. 2, 1827, to Mar. 4, 1829.	1784	1837
"	"	21st Cong.	Dec. 7, 1829, to Mar. 4, 1831.	.....	.....
"	"	22d Cong.	Dec. 5, 1831, to Mar. 4, 1833.	.....	.....
"	"	23d Cong.	Dec. 2, 1833, to June 2, 1834.	.....	.....
12 John Bell.....	Ten. } 2d } Ses. }	23d Cong.	June 2, 1834, to Mar. 4, 1835.	1797	1866
13 James K. Polk.....	Ten.....	24th Cong.	Dec. 7, 1835, to Mar. 4, 1837.	1795	1849
"	"	25th Cong.	Sept. 5, 1837, to Mar. 4, 1839.	.....	.....
14 Rob't M. T. Hunter.....	Va.....	26th Cong.	Dec. 16, 1839, to Mar. 4, 1841.	1809	.....
15 John White.....	Ky.....	27th Cong.	May 31, 1841, to Mar. 4, 1843.	1805	1845
16 John W. Jones.....	Va.....	28th Cong.	Dec. 4, 1843, to Mar. 4, 1845.	1805	1845
17 John W. Davis.....	Ind.....	29th Cong.	Dec. 1, 1845, to Mar. 4, 1847.	1799	1880
18 Robert C. Winthrop.....	Mass.....	30th Cong.	Dec. 6, 1847, to Mar. 4, 1849.	1809	.....
19 Howell Cobb.....	Ga.....	31st Cong.	Dec. 22, 1849, to Mar. 4, 1851.	1815	1853
20 Linn Boyd.....	Ky.....	32d Cong.	Dec. 1, 1851, to Mar. 4, 1853.	1800	1866
"	"	33d Cong.	Dec. 5, 1853, to Mar. 4, 1855.	.....	.....
21 Nathaniel P. Banks.....	Mass.....	34th Cong.	Feb. 2, 1855, to Mar. 4, 1857.	1816	.....
22 James L. Orr.....	S. C.....	35th Cong.	Dec. 7, 1857, to Mar. 4, 1859.	1822	1873
23 Wm. Pennington.....	N. J.....	36th Cong.	Feb. 1, 1859, to Mar. 4, 1861.	1796	1863
24 Galusha A. Grow.....	Pa.....	37th Cong.	July 4, 1861, to Mar. 4, 1863.	1823	.....
25 Schuyler Colfax.....	Ind.....	38th Cong.	Dec. 7, 1863, to Mar. 4, 1865.	1823	1885
"	"	39th Cong.	Dec. 4, 1865, to Mar. 4, 1867.	.....	.....
"	"	40th Cong.	Mar. 4, 1867, to Mar. 4, 1869.	.....	.....
26 James G. Maine.....	Me.....	41st Cong.	Mar. 4, 1869, to Mar. 4, 1871.	1830	.....
"	"	42d Cong.	Mar. 4, 1871, to Mar. 4, 1873.	.....	.....
"	"	43d Cong.	Dec. 1, 1873, to Mar. 4, 1875.	.....	.....
27 Michael C. Kerr.....	Ind.....	44th Cong.	Dec. 6, 1875, to Aug. 20, 1876.	1827	1876
28 Samuel J. Randall.....	Pa. } 2d } Ses. }	44th Cong.	Dec. 4, 1876, to Mar. 4, 1877.	1823	.....
"	"	45th Cong.	Oct. 15, 1877, to Mar. 4, 1879.	.....	.....
"	"	46th Cong.	Mar. 18, 1879, to Mar. 4, 1881.	.....	.....
29 J. Warren Keifer.....	Ohio.....	47th Cong.	Dec. 5, 1881, to Mar. 4, 1883.	1836	.....
30 John G. Carlisle.....	Ky.....	48th Cong.	Dec. 3, 1883, to Mar. 4, 1885.	1836	.....
"	"	49th Cong.	Dec. 7, 1885, to Mar. 4, 1887.	.....	.....
"	"	50th Cong.	Dec. 5, 1887, to Mar. 4, 1889.	.....	.....

NOTE.—Speakers elected *pro tempore* are not included in the above table. The figures prefixed indicate the number of Speakers, not the sequence of their official terms.

LENGTH OF SESSIONS OF CONGRESS, 1789-1889. 135

No. of Congress.	No. of Session.	Time of Session.	No. of Congress.	No. of Session.	Time of Session.
1st	1st. March	4, 1789—Sept. 29, 1789	26th	1st. Dec.	2, 1839—July 24, 1840
1st	2d. Jan.	4, 1790—Aug. 12, 1790	26th	2d. Dec.	7, 1840—March 3, 1841
1st	3d. Dec.	6, 1790—Mar. 3, 1791	27th	1st. May	31, 1841—Sept. 13, 1841
2d	1st. Oct.	24, 1791—May 8, 1792	27th	2d. Dec.	6, 1841—Aug. 31, 1842
2d	2d. Nov.	5, 1792—Mar. 2, 1793	27th	3d. Dec.	5, 1842—March 3, 1843
3d	1st. Dec.	2, 1793—June 9, 1794	28th	1st. Dec.	4, 1843—June 17, 1844
3d	2d. Nov.	3, 1794—March 3, 1795	28th	2d. Dec.	2, 1844—March 3, 1845
4th	1st. Dec.	7, 1795—June 1, 1796	29th	1st. Dec.	1, 1845—Aug. 10, 1846
4th	2d. Dec.	5, 1796—March 3, 1797	29th	2d. Dec.	7, 1846—March 3, 1847
5th	1st. May	15, 1797—July 10, 1797	30th	1st. Dec.	6, 1847—Aug. 14, 1848
5th	2d. Nov.	13, 1797—July 16, 1798	30th	2d. Dec.	4, 1848—March 3, 1849
5th	3d. Dec.	3, 1798—March 3, 1799	31st	1st. Dec.	3, 1849—Sept. 30, 1850
6th	1st. Dec.	2, 1799—May 14, 1800	31st	2d. Dec.	2, 1850—March 3, 1851
6th	2d. Nov.	17, 1800—March 3, 1801	32d	1st. Dec.	1, 1851—Aug. 31, 1852
7th	1st. Dec.	7, 1801—May 2, 1802	32d	2d. Dec.	6, 1852—March 3, 1853
7th	2d. Dec.	6, 1802—March 3, 1803	33d	1st. Dec.	5, 1853—Aug. 7, 1854
8th	1st. Oct.	17, 1803—Mar. 27, 1804	33d	2d. Dec.	4, 1854—March 3, 1855
8th	2d. Nov.	5, 1804—March 3, 1805	34th	1st. Dec.	3, 1855—Aug. 18, 1856
9th	1st. Dec.	2, 1805—April 21, 1806	34th	2d. Dec.	21, 1856—Aug. 30, 1856
9th	2d. Dec.	1, 1806—March 3, 1807	34th	3d. Dec.	1, 1856—March 3, 1857
10th	1st. Oct.	26, 1807—April 25, 1808	35th	1st. Dec.	7, 1857—June 14, 1858
10th	2d. Nov.	7, 1808—March 3, 1809	35th	2d. Dec.	6, 1858—March 3, 1859
11th	1st. May	22, 1809—June 23, 1809	36th	1st. Dec.	5, 1859—June 25, 1860
11th	2d. Nov.	27, 1809—May 1, 1810	36th	2d. Dec.	3, 1860—March 4, 1861
11th	3d. Dec.	3, 1810—March 3, 1811	37th	1st. July	4, 1861—Aug. 6, 1861
12th	1st. Nov.	4, 1811—July 6, 1812	37th	2d. Dec.	2, 1861—July 17, 1862
12th	2d. Nov.	2, 1812—March 3, 1813	37th	3d. Dec.	1, 1862—March 4, 1863
13th	1st. May	24, 1813—Aug. 2, 1813	38th	1st. Dec.	7, 1863—July 4, 1864
13th	2d. Dec.	6, 1813—April 18, 1814	38th	2d. Dec.	5, 1864—March 4, 1865
13th	3d. Sept.	19, 1814—March 3, 1815	39th	1st. Dec.	4, 1865—July 28, 1866
14th	1st. Dec.	4, 1815—April 30, 1816	39th	2d. Dec.	3, 1866—March 4, 1867
14th	2d. Dec.	2, 1816—March 3, 1817	40th	1st. March	4, 1867—Mar. 30, 1867
15th	1st. Dec.	1, 1817—April 30, 1818	40th	2d. Dec.	3, 1867—July 20, 1867
15th	2d. Nov.	16, 1818—March 3, 1819	40th	3d. Dec.	21, 1867—Dec. 2, 1867
16th	1st. Dec.	6, 1819—May 15, 1820	40th	4th. Dec.	2, 1867—July 27, 1868
16th	2d. Nov.	13, 1820—March 3, 1821	40th	5th. Dec.	7, 1868—March 4, 1869
17th	1st. Dec.	3, 1821—May 8, 1822	41st	1st. March	4, 1869—April 10, 1869
17th	2d. Dec.	2, 1822—March 3, 1823	41st	2d. Dec.	6, 1869—July 15, 1870
18th	1st. Dec.	1, 1823—May 27, 1824	41st	3d. Dec.	5, 1870—March 4, 1871
18th	2d. Dec.	6, 1824—March 3, 1825	42d	1st. March	4, 1871—April 20, 1871
19th	1st. Dec.	5, 1825—May 22, 1826	42d	2d. Dec.	4, 1871—June 10, 1872
19th	2d. Dec.	4, 1826—March 3, 1827	42d	3d. Dec.	2, 1872—March 4, 1873
20th	1st. Dec.	3, 1827—May 26, 1828	43d	1st. Dec.	1, 1873—June 23, 1874
20th	2d. Dec.	1, 1828—March 3, 1829	43d	2d. Dec.	7, 1874—March 4, 1875
21st	1st. Dec.	7, 1829—May 31, 1830	44th	1st. Dec.	6, 1875—Aug. 15, 1876
21st	2d. Dec.	6, 1830—March 3, 1831	44th	2d. Dec.	4, 1876—March 4, 1877
22d	1st. Dec.	5, 1831—July 16, 1832	45th	1st. Oct.	15, 1877—Dec. 3, 1877
22d	2d. Dec.	3, 1832—March 2, 1833	45th	2d. Dec.	3, 1877—June 30, 1878
23d	1st. Dec.	2, 1833—June 30, 1834	45th	3d. Dec.	2, 1878—March 4, 1879
23d	2d. Dec.	1, 1834—March 3, 1835	46th	1st. March	18, 1879—July 1, 1879
24th	1st. Dec.	7, 1835—July 4, 1836	46th	2d. Dec.	1, 1879—June 16, 1880
24th	2d. Dec.	5, 1836—March 3, 1837	47th	1st. Dec.	6, 1880—March 4, 1881
25th	1st. Sept.	4, 1837—Oct. 15, 1837	47th	2d. Dec.	5, 1881—Aug. 8, 1882
25th	2d. Dec.	4, 1837—July 9, 1838	47th	3d. Dec.	4, 1882—March 4, 1883
25th	3d. Dec.	3, 1838—March 3, 1839	48th	1st. Dec.	3, 1883—July 7, 1884
			48th	2d. Dec.	1, 1884—Mar. 4, 1885
			49th	1st. Dec.	7, 1885—Aug. 5, 1886
			49th	2d. Dec.	6, 1886—Mar. 4, 1887
			50th	1st. Dec.	5, 1887—Oct. 20, 1888
			50th	2d. Dec.	3, 1888—Mar. 4, 1889

NOTE.—To determine the years covered by a given Congress, double the number of the Congress, and add the product to 1789; the result will be the year in which the Congress closed. Thus, the 35th Congress = 70 + 1789 = 1859, that being the year which terminated the 35th Congress, on the 4th of March. To find the number of a Congress sitting in any given year, subtract 1789 from the year; if the result is an even number, half that number will give the Congress, of which the year in question will be the closing year. If the result is an odd number, add one to it, and half the result will give the Congress, of which the year in question will be the first year.

50th Congress.—March 4, 1887, to March 4, 1889.

The salary of Senators is \$5000 per annum; mileage, 20 cents per mile of travel to and from Washington, each annual session; allowance for stationery and news papers, \$125 per annum. President of the Senate, *pro tempore*, \$8000.

<i>Alabama.</i>	<i>Term Expires.</i>	<i>Mississippi.</i>	<i>Term Expires.</i>
John T. Morgan, D., Selma.....	1889	Edward C. Walthall, D., Grenada.....	1889
James L. Pugh, D., Eufaula.....	1891	James Z. George, D., Jackson.....	1893
<i>Arkansas.</i>		<i>Missouri.</i>	
James H. Berry, D., Bentonville.....	1889	George G. Vest, D., Kansas City.....	1891
James K. Jones, D., Washington.....	1891	Francis M. Cockrell, D., Warrensburg.....	1893
<i>California.</i>		<i>Nebraska.</i>	
Leland Stanford, R., San Francisco.....	1891	Charles F. Manderson, R., Omaha.....	1889
George Hearst, D., San Francisco.....	1893	Algernon S. Paddock, R., Beatrice.....	1893
<i>Colorado.</i>		<i>Nevada.</i>	
Thomas M. Bowen, R., Del Norte.....	1889	John P. Jones, R., Gold Hill.....	1891
Henry M. Teller, R., Central City.....	1891	William M. Stewart, R., Carson City.....	1893
<i>Connecticut.</i>		<i>New Hampshire.</i>	
Orville H. Platt, R., Meriden.....	1891	William E. Chandler, R., Concord.....	1889
Joseph R. Hawley, R., Hartford.....	1893	Henry W. Blair, R., Manchester.....	1891
<i>Delaware.</i>		<i>New Jersey.</i>	
Eli Saulsbury, D., Dover.....	1889	John B. McPherson, D., Jersey City.....	1889
George Gray, D., Wilmington.....	1893	Rufus Blodgett, D., Long Branch.....	1893
<i>Florida.</i>		<i>New York.</i>	
Wilkinson Call, D., Jacksonville.....	1891	William M. Everts, R., New York.....	1891
Samuel Pasco, D., Monticello.....	1893	Frank Hiscock, R., Syracuse.....	1893
<i>Georgia.</i>		<i>North Carolina.</i>	
Alfred H. Colquitt, D., Atlanta.....	1889	Matt. W. Ransom, D., Weldon.....	1889
Joseph E. Brown, D., Atlanta.....	1891	Zebulon B. Vance, D., Charlotte.....	1891
<i>Illinois.</i>		<i>Ohio.</i>	
Shelby M. Cullom, R., Springfield.....	1889	Henry B. Payne, D., Cleveland.....	1891
Charles B. Farwell, R., Chicago.....	1891	John Sherman, R., Mansfield.....	1893
<i>Indiana.</i>		<i>Oregon.</i>	
Daniel W. Voorhees, D., Terre Haute.....	1891	Joseph N. Dolph, R., Portland.....	1889
David Turpie, D., Indianapolis.....	1893	John H. Mitchell, R., Portland.....	1891
<i>Iowa.</i>		<i>Pennsylvania.</i>	
James F. Wilson, R., Fairfield.....	1889	Jas. Donald Cameron, R., Harrisburg.....	1891
William B. Allison, R., Dubuque.....	1891	Matthew S. Quay, R., Beaver.....	1893
<i>Kansas.</i>		<i>Rhode Island.</i>	
Preston B. Plumb, R., Emporia.....	1889	Jonathan Chase, R., Providence.....	1889
John J. Ingalls, R., Atchison.....	1891	Nelson W. Aldrich, R., Providence.....	1893
<i>Kentucky.</i>		<i>South Carolina.</i>	
James B. Beck, D., Lexington.....	1889	Matthew C. Butler, D., Edgefield.....	1889
Joseph C. S. Blackburn, D., Versailles.....	1891	Wade Hampton, D., Columbia.....	1891
<i>Louisiana.</i>		<i>Tennessee.</i>	
Randall L. Gibson, D., New Orleans.....	1889	Isham G. Harris, D., Memphis.....	1889
James B. Eustis, D., New Orleans.....	1891	William B. Bate, D., Nashville.....	1893
<i>Maine.</i>		<i>Texas.</i>	
William P. Frye, R., Lewiston.....	1889	Richard Coke, D., Waco.....	1889
Eugene Hale, R., Ellsworth.....	1893	John H. Reagan, D., Palestine.....	1893
<i>Maryland.</i>		<i>Vermont.</i>	
Ephraim K. Wilson, D., Snow Hill.....	1891	Justin S. Morrill, R., Strafford.....	1891
Arthur P. Gorman, D., Laurel.....	1893	George F. Edmunds, R., Burlington.....	1893
<i>Massachusetts.</i>		<i>Virginia.</i>	
George F. Hoar, R., Worcester.....	1889	H. H. Riddleberger, R., Woodstock.....	1889
Henry L. Dawes, R., Pittsfield.....	1893	John W. Daniel, D., Lynchburg.....	1893
<i>Michigan.</i>		<i>West Virginia.</i>	
Thomas W. Palmer, R., Detroit.....	1889	John E. Kenna, D., Kanawha.....	1889
Francis B. Stockbridge, R., Kalamazoo.....	1893	Charles J. Faulkner, D., Martinsburgh.....	1893
<i>Minnesota.</i>		<i>Wisconsin.</i>	
Dwight M. Sabin, R., Stillwater.....	1889	John C. Spooner, R., Hudson.....	1891
Cushman K. Davis, R., St. Paul.....	1893	Philetus Sawyer, R., Oshkosh.....	1893

51st Congress.—March 4, 1889, to March 4, 1891.

The salary of Senators is \$5000 per annum mileage, 20 cents per mile of travel to and from Washington, each annual session; allowance for stationery and newspapers, \$125 per annum. President of the Senate, *pro tempore*, \$9000.

Alabama.	Term Expires.	Mississippi.	Term Expires.
John T. Morgan, D., Selma.....	1895	Edward C. Walthall, D., Grenada.....	1895
James L. Pugh, D., Eufaula.....	1891	James Z. George, D., Jackson.....	1893
Arkansas.		Missouri.	
James H. Berry, D., Bentonville.....	1895	George G. Vest, D., Kansas City.....	1891
James K. Jones, D., Washington.....	1891	Francis M. Cockrell, D., Warrensburg.....	1898
California.		Nebraska.	
Leland Stanford, R., San Francisco.....	1891	Charles F. Manderson, R., Omaha.....	1895
George Hearst, D., San Francisco.....	1893	Algernon S. Paddock, R., Beatrice.....	1893
Colorado.		Nevada.	
Edward O. Wolcott, R., Denver.....	1895	John P. Jones, R., Gold Hill.....	1891
Henry M. Teller, R., Central City.....	1891	William M. Stewart, R., Carson City.....	1893
Connecticut.		New Hampshire.	
Orville H. Platt, R., Meriden.....	1891	Gilman Marston, R., Exeter.....	1895
Joseph R. Hawley, R., Hartford.....	1893	Henry W. Blair, R., Manchester.....	1891
Delaware.		New Jersey.	
Anthony Higgins, R., Wilmington.....	1895	John R. McPherson, D., Jersey City.....	1895
George Gray, D., Wilmington.....	1893	Rufus Blodgett, D., Long Branch.....	1893
Florida.		New York.	
Wilkinson Call, D., Jacksonville.....	1891	William M. Everts, R., New York.....	1891
Samuel Pasco, D., Monticello.....	1893	Frank Hiscock, R., Syracuse.....	1893
Georgia.		North Carolina.	
Alfred H. Colquitt, D., Atlanta.....	1895	Matt. W. Ransom, D., Weldon.....	1895
Joseph E. Brown, D., Atlanta.....	1891	Zebulon B. Vance, D., Charlotte.....	1891
Illinois.		Ohio.	
Shelby M. Cullom, R., Springfield.....	1895	Henry B. Payne, D., Cleveland.....	1891
Charles B. Farwell, R., Chicago.....	1891	John Sherman, R., Mansfield.....	1893
Indiana.		Oregon.	
Daniel W. Voorhees, D., Terre Haute.....	1891	Joseph N. Dolph, R., Portland.....	1895
David Turpie, D., Indianapolis.....	1893	John H. Mitchell, R., Portland.....	1891
Iowa.		Pennsylvania.	
James F. Wilson, R., Fairfield.....	1895	Jas. Donald Cameron, R., Harrisburg.....	1891
William B. Allison, R., Dubuque.....	1891	Matthew S. Quay, R., Beaver.....	1893
Kansas.		Rhode Island.	
Preston B. Plumb, R., Emporia.....	1895	Nathan F. Dixon, R., Westerly.....	1895
John J. Ingalls, R., Atchison.....	1891	Nelson W. Aldrich, R., Providence.....	1893
Kentucky.		South Carolina.	
James B. Beck, D., Lexington.....	1895	Matthew C. Butler, D., Edgefield.....	1895
Joseph C. S. Blackburn, D., Versailles.....	1891	Wade Hampton, D., Columbia.....	1891
Louisiana.		Tennessee.	
Randall L. Gibson, D., New Orleans.....	1895	Isham G. Harris, D., Memphis.....	1895
James B. Eustis, D., New Orleans.....	1891	William B. Bate, D., Nashville.....	1893
Maine.		Texas.	
William P. Frye, R., Lewiston.....	1895	Richard Coke, D., Waco.....	1895
Eugene Hale, R., Ellsworth.....	1893	John H. Reagan, D., Palestine.....	1893
Maryland.		Vermont.	
Ephraim K. Wilson, D., Snow Hill.....	1891	Justin S. Morrill, R., Strafford.....	1891
Arthur P. Gorman, D., Laurel.....	1893	George F. Edmunds, R., Burlington.....	1893
Massachusetts.		Virginia.	
George F. Hoar, R., Worcester.....	1895	John S. Barbour, D., Alexandria.....	1895
Henry L. Dawes, R., Pittsfield.....	1893	John W. Daniel, D., Lynchburg.....	1893
Michigan.		West Virginia.	
James McMillan, R., Detroit.....	1895	John E. Kenna, D., Charleston.....	1895
Francis B. Stockbridge, R., Kalamazoo.....	1893	Charles J. Faulkner, D., Martinsburg.....	1893
Minnesota.		Wisconsin.	
Wm. D. Washburn, R., Minneapolis.....	1895	John C. Spooner, R., Hudson.....	1891
Cushman K. Davis, R., St. Paul.....	1893	Philetus Sawyer, R., Oshkosh.....	1893

Republicans, 39; Democrats, 37. Total, 76.

¹ Appointed by the Governor *ad interim*. Legislature meeting June 5, 1890, will elect.

MEMBERS OF THE FIFTIETH CONGRESS—1887-1889.
House of Representatives.

Democrats, marked D.; Republicans R.; Independents, Ind.; * Members of the 49th Congress.

ALABAMA.

- 1 James T. Jones*.....Demopolis...D.
- 2 Hilary A. Herbert*.....Montgomery...D.
- 3 William C. Oates*.....Abbeville...D.
- 4 Alex. C. Davidson*.....Uniontown...D.
- 5 James E. Cobb.....Tuskegee...D.
- 6 John H. Bankhead.....Fayette C. H. D.
- 7 William H. Forney*.....Jacksonville...D.
- 8 Joseph Wheeler*.....Wheeler.....D.

ARKANSAS.

- 1 Polindexter Dunn*.....Forest City...D.
- 2 C. R. Breckinridge*.....Pine Bluff...D.
- 3 Thomas C. McRae*.....Prescott.....D.
- 4 John H. Rogers*.....Fort Smith...D.
- 5 Samuel W. Peel*.....Bentonville...D.

CALIFORNIA.

- 1 Thomas L. Thompson.....Santa Rosa...D.
- 2 Marion Biggs.....Gridley.....D.
- 3 Joseph McKenna*.....Suisun.....R.
- 4 William W. Morrow*.....San Francisco...R.
- 5 Charles N. Felton*.....Menlo Park...R.
- 6 William Vandever.....S. Buenavent'a R.

COLORADO.

- George G. Symes*.....Denver.....R.

CONNECTICUT.

- 1 Robert J. Vance.....New Britain...D.
- 2 Carlos French.....Seymour.....D.
- 3 Charles A. Russell.....Killingly...R.
- 4 Miles T. Granger.....Canaan.....D.

DELAWARE.

- John B. Pennington.....Dover.....D.

FLORIDA.

- 1 R. H. M. Davidson*.....Quincy.....D.
- 2 Charles Dougherty*.....Port Orange...D.

GEORGIA.

- 1 Thomas M. Norwood*.....Savannah...D.
- 2 Henry G. Turner*.....Quitman.....D.
- 3 Charles F. Crisp*.....Americus...D.
- 4 Thomas W. Grimes.....Columbus...D.
- 5 John D. Stewart.....Griffin.....D.
- 6 James H. Blount*.....Macon.....D.
- 7 Judson C. Clements*.....Lafayette...D.
- 8 Henry H. Carlton.....Athens.....D.
- 9 Allen D. Candler*.....Gainesville...D.
- 10 George T. Barnes*.....Augusta.....D.

ILLINOIS.

- 1 Ransom W. Dunham*.....Chicago.....R.
- 2 Frank Lawler*.....Chicago.....D.
- 3 William E. Mason.....Chicago.....R.
- 4 George E. Adams*.....Chicago.....R.
- 5 Albert J. Hopkins*.....Aurora.....R.
- 6 Robert R. Hitt*.....Mt. Morris...R.
- 7 Thos. J. Henderson*.....Princeton...R.
- 8 Ralph Plumb*.....Streator.....R.
- 9 Lewis E. Payson*.....Pontiac.....R.
- 10 Philip Sidney Post.....Galesburg...R.
- 11 William H. Gest.....Rock Island...R.
- 12 George A. Anderson.....Quincy.....D.
- 13 William M. Springer*.....Springfield...D.
- 14 Jonathan H. Rowell*.....Bloomington...R.
- 15 Joseph G. Cannon*.....Danville.....R.
- 16 Silas Z. Landes*.....Mount Carmel D.
- 17 Edward Lane.....Hillsboro...D.
- 18 Jehu Baker.....Belleville...R.
- 19 R. W. Townshend*.....Shawneetown...D.
- 20 John R. Thomas*.....Red Bud.....R.

INDIANA.

- 1 Alvin P. Hovey.....Mount Vernon R.
- 2 John H. O'Neill.....Washington...D.
- 3 Jonas G. Howard*.....Jeffersonville...D.
- 4 William S. Holman*.....Aurora.....D.
- 5 Courtland C. Matson*.....Greencastle...D.
- 6 Thomas M. Brown*.....Winchester...R.
- 7 William D. Bynum*.....Indianapolis...D.
- 8 James T. Johnston*.....Rockville....R.
- 9 Joseph B. Cheadle.....Frankfort....R.
- 10 William D. Owen*.....Logansport...R.
- 11 George W. Steele*.....Marion.....R.
- 12 James B. White.....Fort Wayne...R.
- 13 Benjamin F. Phively.....South Bend...D.

IOWA.

- 1 John H. Gear.....Burlington...R.
- 2 Walter I. Hayes.....Clinton.....D.
- 3 David B. Henderson*.....Dubuque.....R.
- 4 William E. Fuller*.....West Union...R.
- 5 Daniel Kerr.....Grundy Centre R.
- 6 James B. Weaver*.....Bloomfield, Gr. D.
- 7 Edwin H. Conger*.....Des Moines...R.
- 8 Albert R. Anderson.....Sidney.....D.
- 9 Joseph Lyman*.....Council Bluffs...R.
- 10 Adoniram J. Holmes*.....Boone.....R.
- 11 Isaac S. Struble*.....Le Mars.....R.

KANSAS.

- 1 Edmund N. Morrill*.....Hiawatha.....R.
- 2 Edward H. Funston*.....Carlyle.....R.
- 3 Bishop W. Perkins*.....Oswego.....R.
- 4 Thomas Ryan*.....Topeka.....R.
- 5 John A. Anderson*.....Manhattan...R.
- 6 Erastus J. Turner.....Hoxie.....R.
- 7 Samuel R. Peters*.....Newton.....R.

KENTUCKY.

- 1 William J. Stone*.....Eddyville....D.
- 2 Polk Laffoon*.....Madisonville...D.
- 3 W. Godfrey Hunter.....Burkesville...R.
- 4 Alex. B. Montgomery.....Elizabethtown...D.
- 5 Asher G. Caruth.....Louisville...D.
- 6 John G. Carlisle*.....Covington...D.
- 7 W. C. P. Breckinridge*.....Lexington...D.
- 8 James B. McCreary*.....Richmond...D.
- 9 George M. Thomas.....Vanceburg...R.
- 10 William P. Taubee*.....Salversville...D.
- 11 H. Frank Finley.....Williamsburgh R.

LOUISIANA.

- 1 Theo. S. Wilkinson.....Myrtle Grove...D.
- 2 Matthew D. Lagan.....New Orleans...D.
- 3 Edward J. Gay*.....Flaquemine...D.
- 4 Newton C. Blanchard*.....Shreveport...D.
- 5 Cherubusco Newton.....Bastrop.....D.
- 6 Samuel M. Robertson.....Baton Rouge...D.

MAINE.

- 1 Thomas B. Reed*.....Portland.....R.
- 2 Nelson Dingley, Jr*.....Lewiston.....R.
- 3 Seth L. Milliken*.....Belfast.....R.
- 4 Charles A. Boutelle*.....Bangor.....R.

MARYLAND.

- 1 Charles H. Gibson*.....Easton.....D.
- 2 Frank T. Shaw*.....Westminster...D.
- 3 H. Welles Rusk.....Baltimore...D.
- 4 Isidor Rayner.....Baltimore...D.
- 5 Barnes Compton*.....Laurel.....D.
- 6 Louis E. McComas*.....Hagerstown...R.

REPRESENTATIVES IN 50TH CONGRESS, 1887-89. 139

MASSACHUSETTS.

- 1 Robert T. Davis*... Fall River.....R.
- 2 John D. Long*.....Hingham.....R.
- 3 Leopold Morse.....Boston.....D.
- 4 Patrick A. Collins*.....Boston.....D.
- 5 Edward D. Hayden*.....Woburn.....R.
- 6 Henry Cabot Lodge.....Nahant.....R.
- 7 William Cogswell.....Salem.....R.
- 8 Charles H. Allen*.....Lowell.....R.
- 9 Edward Burnett.....Southborough.....D.
- 10 John E. Russell.....Leicester.....D.
- 11 William Whiting*.....Holyoke.....R.
- 12 Francis W. Rockwell*Pittsfield.....R.

MICHIGAN.

- 1 John Logan Chipman.....Detroit.....D.
- 2 Edward P. Allen.....Ypsilanti.....R.
- 3 James O'Donnell*.....Jackson.....R.
- 4 Julius C. Burrows*.....Kalamazoo.....R.
- 5 Melbourne H. Ford.....G'd Rapids.....D.
- 6 Mark S. Brewer.....Pontiac.....R.
- 7 Justin R. Whiting.....St. Clair.....D.
- 8 Timothy E. Tarsney*.....East Saginaw.....D.
- 9 Byron M. Cutcheon*.....Manistee.....R.
- 10 Spencer O. Fisher*.....West Bay City.....D.
- 11 H. W. Seymour.....Sault St. Marie.....R.

MINNESOTA.

- 1 Thomas Wilson.....Winona.....D.
- 2 John Lind.....New Ulm.....R.
- 3 John L. McDonald.....Shakopee.....D.
- 4 Edmund Rice.....St. Paul.....D.
- 5 Knute Nelson*.....Alexandria.....R.

MISSISSIPPI.

- 1 John M. Allen*.....Tupelo.....D.
- 2 James B. Morgan*.....Hernando.....D.
- 3 Thomas C. Catchings*Vicksburg.....D.
- 4 Frederick G. Barry*.....West Point.....D.
- 5 Chapman L. AndersonKosciusko.....D.
- 6 Thomas R. Stockdale.....Summit.....D.
- 7 Charles E. Hooker.....Jackson.....D.

MISSOURI.

- 1 William H. Hatch*.....Hannibal.....D.
- 2 Charles H. Mansur.....Chillicothe.....D.
- 3 Alex. M. Dockery*.....Gallatin.....D.
- 4 James N. Burnes*.....Saint Joseph.....D.
- 5 William Warner*.....Kansas City.....R.
- 6 John T. Heard*.....Sedalia.....D.
- 7 John E. Hutton*.....Mexico.....D.
- 8 John J. O'Neill*.....Saint Louis.....D.
- 9 John M. Glover*.....Saint Louis.....D.
- 10 Martin L. Clardy*.....Farmington.....D.
- 11 Richard P. Bland*.....Lebanon.....D.
- 12 William J. Stone*.....Nevada.....D.
- 13 William H. Wade*.....Springfield.....R.
- 14 James P. Walker.....Dexter City.....D.

NEBRASKA.

- 1 John A. McShane.....Omaha.....D.
- 2 James Laird*.....Hastings.....R.
- 3 George W. E. Dorsey*Fremont.....R.

NEVADA.

William Woodburn*...Virginia City...R.

NEW HAMPSHIRE.

- 1 Luther F. McKinney.....Manchester.....D.
- 2 Jacob H. Gallinger*.....Concord.....R.

NEW JERSEY.

- 1 George Hires*.....Salem.....R.
- 2 James Buchanan*.....Trenton.....R.
- 3 John Kean, Jr.....Elizabeth.....R.

- 4 James N. Pidcock*...White House Station.....D.
- 5 William W. Phelps*.....Englewood.....R.
- 6 Herman Lehlbach*.....Newark.....R.
- 7 William McAdoo*.....Jersey City.....D.

NEW YORK.

- 1 Vacant.
- 2 Felix Campbell*.....Brooklyn.....D.
- 3 Stephen V. White.....Brooklyn.....R.
- 4 Peter P. Mahoney*.....Brooklyn.....D.
- 5 Archibald M. Bliss*.....Brooklyn.....D.
- 6 Amos J. Cummings.....New York.....D.
- 7 Lloyd S. Bryce.....New York.....D.
- 8 Timothy J. Campbell*New York.....D.
- 9 Samuel S. Cox.....New York.....D.
- 10 Frank B. Spinola.....New York.....D.
- 11 Truman A. Merriman*New York.....D.
- 12 W. Bourke Cockran.....New York.....D.
- 13 Ashbel P. Fitch.....New York.....R.
- 14 Wm. G. Stahlnecker*Yonkers.....D.
- 15 Henry Bacon.....Goshen.....D.
- 16 John H. Ketcham*.....Dover Plains.....R.
- 17 Stephen T. Hopkins.....Catskill.....R.
- 18 Edward W. GreenmanTroy.....D.
- 19 Charles Tracey.....Albany.....D.
- 20 George West*.....Ballston.....R.
- 21 John H. Moffitt.....Chateaugay Lake.....R.
- 22 Abraham X. Parker*Potsdam.....R.
- 23 James S. Sherman.....Utica.....R.
- 24 David Wilber.....Milford.....R.
- 25 James J. Belden.....Syracuse.....R.
- 26 Milton De Lano.....Canastota.....R.
- 27 Newton W. Nutting.....Oswego.....R.
- 28 Thomas S. Flood.....Elmira.....R.
- 29 Ira Davenport*.....Bath.....R.
- 30 Charles S. Baker*.....Rochester.....R.
- 31 John G. Sawyer*.....Albion.....R.
- 32 John M. Farquhar*.....Buffalo.....R.
- 33 John B. Weber*.....Buffalo.....R.
- 34 William G. Laidlaw.....Ellicottville.....R.

NORTH CAROLINA.

- 1 Louis C. Latham.....Greenville.....D.
- 2 Furnifold M. SimmonsNew Bern.....D.
- 3 Chas. W. McClammy.....Bergen.....D.
- 4 John Nichols.....Raleigh.....Ind.
- 5 John M. Brower.....Mt. Alry.....D.
- 6 Alfred Rowland.....Lumberton.....D.
- 7 John S. Henderson*.....Salisbury.....D.
- 8 Wm. H. H. Cowles*.....Wilkesborough.....D.
- 9 Thomas D. Johnston*Asheville.....D.

OHIO.

- 1 Benj. Butterworth*.....Cincinnati.....R.
- 2 Charles E. Brown*.....Cincinnati.....R.
- 3 Eli S. Williams.....Troy.....R.
- 4 Samuel S. Yoder.....Lima.....D.
- 5 George E. Seney*.....Tiffin.....D.
- 6 Melville M. BoothmanBryan.....R.
- 7 James E. Campbell*.....Hamilton.....D.
- 8 Robert P. Kennedy.....Bellefontaine.....R.
- 9 William C. Cooper*.....Mount Vernon.....R.
- 10 Jacob Romeis*.....Toledo.....R.
- 11 Albert C. Thompson*Portsmouth.....R.
- 12 Jacob J. Pugsley.....Hillsborough.....R.
- 13 Joseph H. Outhwaite*Columbus.....D.
- 14 Charles P. Wickham.....Norwalk.....R.
- 15 Chas. H. Grosvenor*.....Athens.....R.
- 16 Beriah Wilkins*.....Uhrichsville.....D.
- 17 Joseph D. Taylor.....Cambridge.....R.
- 18 William McKinley, Jr*.....Canton.....R.
- 19 Ezra B. Taylor*.....Warren.....R.
- 20 George W. Crouse.....Akron.....R.
- 21 Martin A. Foran*.....Cleveland.....D.

Members of the Fiftieth Congress, 1887-89.

OREGON.

Bluger Hermann*...Roseburg...R.

PENNSYLVANIA.

Edwin S. Osborne*...Wilkesbarre...R.
(Representative-at-Large.)

- 1 Henry H. Bingham*...Philadelphia...R.
- 2 Charles O'Neill*...Philadelphia...R.
- 3 Samuel J. Randall*...Philadelphia...D.
- 4 William D. Kelley*...Philadelphia...R.
- 5 Alfred C. Harmer*...Philadelphia...R.
- 6 Smedley Darlington...West Chester...R.
- 7 Robert M. Yardley...Doylestown...R.
- 8 Daniel Ermentrout*...Reading...D.
- 9 John A. Hiestand*...Lancaster...R.
- 10 William H. Sowden*...Allentown...D.
- 11 Charles R. Buckalew...Bloomsburgh...D.
- 12 John Lynch...Wilkesbarre...D.
- 13 Charles N. Brumm*...Minersville...R.
- 14 Franklin Bound*...Milton...R.
- 15 Frank C. Bunnell*...Tunkhannock...R.
- 16 Henry C. McCormick...Williamsport...R.
- 17 Edward Scull...Somerset...R.
- 18 Louis E. Atkinson*...Mifflintown...R.
- 19 Levi Maish...York...D.
- 20 John Patton...Curwensville...R.
- 21 Welty McCullogh...Greensburg...R.
- 22 John Dalzell...Pittsburgh...R.
- 23 Thomas M. Bayne*...Robella...R.
- 24 Oscar L. Jackson*...New Castle...R.
- 25 James T. Maffitt...Clarion...R.
- 26 Norman Hall...Sharon...D.
- 27 William L. Scott*...Erie...D.

RHODE ISLAND.

- 1 Henry J. Spooner*...Providence...R.
- 2 Warren O. Arnold...Chepachet...R.

SOUTH CAROLINA.

- 1 Samuel Dibble*...Orangeburg...D.
- 2 George D. Tillman*...Edgefield...D.
- 3 James S. Cothran...Abbeville...C.H.D.
- 4 William H. Perry*...Greenville...D.
- 5 John J. Hemphill*...Chester...D.
- 6 George W. Dargan*...Darlington...D.
- 7 William Elliott...Beaufort...D.

TENNESSEE.

- 1 Roderick R. Butler...Mountain City...R.
- 2 Leonidas C. Houk*...Knoxville...R.
- 3 John R. Neal*...Rhea Springs...D.
- 4 Benton McMillin*...Carthage...D.

- 5 James D. Richardson*...Murfreesboro...D.
- 6 Joseph E. Washington...Cedar Hill...D.
- 7 Wash. C. Whitthorne...Columbia...D.
- 8 Benjamin A. Enloe...Jackson...D.
- 9 Peter T. Glass*...Ripley...D.
- 10 James Phelan...Memphis...D.

TEXAS.

- 1 Charles Stewart*...Houston...D.
- 2 William H. Martin...Athens...D.
- 3 Constantine B. Kilgore...Will's Point...D.
- 4 David B. Culbertson*...Jefferson...D.
- 5 Silas Hare...Sherman...D.
- 6 Joseph Abbott...Hillsborough...D.
- 7 William H. Crain*...Cuero...D.
- 8 Littleton W. Moore...La Grange...D.
- 9 Roger Q. Mills*...Corsicana...D.
- 10 Joseph D. Sayers*...Bastrop...D.
- 11 Sam'l W. T. Lanham*...Weatherford...D.

VERMONT.

- 1 John W. Stewart*...Middlebury...R.
- 2 William W. Grout*...Barton...R.

VIRGINIA.

- 1 Thomas H. B. Browne...Accomac...C.H.R.
- 2 George E. Bowden...Norfolk...R.
- 3 George D. Wise*...Richmond...D.
- 4 William E. Gaines...Burkeville...R.
- 5 John R. Brown...Martinsville...R.
- 6 Samuel I. Hopkins...Lynchburg...D.
- 7 Charles T. O'Ferrall*...Harrisonburg...D.
- 8 William H. F. Lee...Burke's Stat'n...D.
- 9 Henry Bowen...Tazewell...C.H.R.
- 10 Jacob Yost...Staunton...R.

WEST VIRGINIA.

- 1 Nathan Goff, Jr.*...Clarksburg...R.
- 2 William L. Wilson*...Charlestown...D.
- 3 Charles P. Snyder*...Charleston...D.
- 4 Charles E. Hogg...Point Pleasant...D.

WISCONSIN.

- 1 Lucien B. Caswell*...Fort Atkinson...R.
- 2 Richard Guenther*...Oshkosh...R.
- 3 Robt. M. La Follette*...Madison...R.
- 4 Henry Smith...Milwaukee...Ind.
- 5 Thomas R. Hudd*...Green Bay...D.
- 6 Charles B. Clark...Neenah...R.
- 7 Ormsby B. Thomas*...Prairie du Chien...R.
- 8 Nils P. Haugen...River Falls...R.
- 9 Isaac Stephenson*...Marinette...R.

Democrats.....	109
Republicans.....	153
Independents.....	2
Vacancy.....	1

Total number of Members.....	325
Members of the 49th Congress re-elected to the 50th.....	193

DELEGATES FROM TERRITORIES.

ARIZONA.

Marcus A. Smith.....Tombstone...D.

DAKOTA.

Oscar S. Gifford*...Canton...R.

IDAHO.

Frederick T. Dubois...Blackfoot...R.

MONTANA.

Joseph K. Toole*...Helena...D.

NEW MEXICO.

Antonio Joseph*.....Ojo Caliente...D.

UTAH.

John T. Caine*...Salt Lake City...D.

WASHINGTON.

Charles S. Voorhees*...Colfax...D.

WYOMING.

Joseph M. Carey*...Cheyenne...R.

COMMITTEES OF THE SENATE.—50th Congress, 1887-1889.

The first-named Senator on each Committee is its Chairman.

STANDING COMMITTEES.

Agriculture and Forestry.		Epidemic Diseases.		Military Affairs.	
Palmer,	George,	Harris,	Hale,	Hawley,	Cockrell,
Blair,	Gibson,	Hampton,	Chandler,	Cameron,	Hampton,
Plumb,	Jones, Ark.,	Eustis,	Stockbridge,	Manderson,	Walthall,
Sabin,	Bate.	Berry,		Stewart,	Bate.
Paddock,				Davis,	
Appropriations.		To Examine the Several Branches of the Civil Service.		Mines and Mining.	
Allison,	Beck,	Quay,	Hampton,	Stewart,	Teller,
Dawes,	Cockrell,	Aldrich,	Gray,	Jones of Nev.,	Bate,
Plumb,	Call,	Allison,		Mitchell,	Turpie.
Hale,	Gorman.				
Farwell,		Expenditures of Public Money.		Naval Affairs.	
Contingent Expenses.		Farwell,	Frye,	Cameron,	McPherson/
Jones of Nevada,	Paddock,	Plumb,	Beck,	Hale,	Butler,
	Vance.	Platt,	Kenna,	Riddleberger,	Blackburn,
		Sherman,	Gibson.	Stanford,	Gray.
Census.		Finance.		Chandler,	
Hale,	Berry,			Patents.	
Morrill,	Blackburn,	Morrill,	Voorhees,	Teller,	Jones of Ark.,
Wilson, Iowa,	Blodgett,	Sherman,	Beck,	Chace,	Gray,
Stockbridge,	Turpie.	Jones of Nev.,	McPherson,	Platt,	Kenna.
Davis,		Allison,	Harris,	Hiscock,	
Civil Service and Retrenchment.		Aldrich,	Vance.	Pensions.	
Chace,	Voorhees,	Hiscock,		Davis,	Quay,
Dawes,	Walthall,	Fisheries.		Blair,	Wilson, Md.,
Manderson,	Wilson, Md.,	Stockbridge,	Hampton,	Sawyer,	Turpie,
Stanford,	Berry.	Dawes,	Blodgett.	Paddock,	Blodgett.
Stewart,		Stanford,		Post-Offices and Post-Roads.	
Claims.		Foreign Relations.		Sawyer,	Saulsbury,
Spooner,	Quay,	Sherman,	Morgan,	Chace,	Colquitt,
Hoar,	Jones, Ark.,	Edmunds,	Brown,	Bowen,	Wilson, Md.,
Mitchell,	Wilson, Md.,	Frye,	Saulsbury,	Mitchell,	Reagan.
Stewart,	Pasco.	Evarts,	Payne.	Quay,	
		Dolph,		Printing.*	
Coast Defences.		Improvement of the Mississippi.		Manderson,	Gorman.
Dolph,	McPherson,			Hawley,	
Cameron,	Hampton,	Paddock,	Eustis,	Private Land Claims.	
Hawley,	Reagan.	Chandler,	Walthall,	Ransom,	Edmunds,
Hiscock,		Farwell,	Bate.	Colquitt,	Stewart.
		Hawley,		Pasco,	
Commerce.		Indian Affairs.		Privileges and Elections.	
Frye,	Ransom,	Dawes,	Morgan,	Hoar,	Saulsbury,
Jones of Nev.,	Coke,	Bowen,	Jones of Ark.,	Frye,	Vance,
Dolph,	Vest,	Sabin,	Hearst,	Teller,	Pugh,
Cameron,	Gorman,	Platt,	Daniel.	Evarts,	Eustis.
Sawyer,	Kenna,	Stockbridge,		Spooner,	
Cullom,	Gibson.	Interstate Commerce.		Public Buildings and Grounds.*	
Palmer,		Cullom,	Harris,	Stanford,	Vest,
District of Columbia.		Platt,	Gorman,	Morrill,	Daniel,
Ingalls,	Farwell,	Blair,	Harris,	Spooner,	Pasco.
Spooner,	Harris,	Wilson, Iowa,	Reagan.	Quay,	
Chace,	Vance,	Hiscock,		Public Lands.	
Riddleberger,	Daniel.	Judiciary.		Plumb,	Morgan,
Education and Labor.		Edmunds,	Pugh,	Blair,	Cockrell,
Blair,	George,	Ingalls,	Coke,	Dolph,	Walthall,
Bowen,	Call,	Hoar,	Vest,	Teller,	Berry.
Palmer,	Pugh,	Wilson, Iowa,	George.	Paddock,	
Sawyer,	Payne.	Evarts,		Railroads.	
Wilson, Iowa,		Library.*		Sabin,	Stockbridge,
Engrossed Bills.		Evarts,	Voorhees.	Sawyer,	Brown,
Saulsbury,	Allison.	Hoar,		Hawley,	Kenna,
Enrolled Bills.		Manufactures.		Mitchell,	George,
Bowen,	Colquitt.	Riddleberger,	Colquitt,	Chandler,	Blackburn.
Sabin,		Sabin,	Blodgett.		
		Quay,			

NOTE.—For the order of names read downward.

* This Committee has power to act concurrently with the same Committee of the House of Representatives.

SENATE COMMITTEES.—(Continued.)

Revision of the Laws.	Rules.	Transportation Routes to the Seaboard.
Wilson, Iowa, Wilson, Md., Stanford, Daniel, Teller,	Aldrich, Harris, Sherman, Blackburn, Ingalls, Territories.	Mitchell, Gibson, Palmer, Vest, Cullom, Call, Dawes, Butler, Aldrich.
Revolutionary Claims.	Platt, Butler, Cullom, Payne, Manderson, Gray, Stewart, Turpie, Davis,	
Coke, Chace, Pugh, Morrill, Hearst,		

SELECT COMMITTEES.

Fotomac River Front of Washington.	Woman Suffrage.	Centennial of the Constitution and the Discovery of America.
McPherson, Manderson, Ransom, Riddleberger, Hearst, Spooner.	Cockrell, Palmer, Brown, Chace, Pasco, Bowen, Blair,	Hiscock, Voorhees, Sherman, Eustis, Hoar, Colquitt, Hawley,
Nicaragua Claims.	Additional Accommodations for the Library of Congress.	Indian Traders.
Morgan, Hoar, Wilson, Md., Cameron, Hearst,	Voorhees, Morrill, Butler, Chandler, Gibson,	Chandler, Coke, Platt, Blackburn, Cullom,

COMMITTEES OF THE HOUSE OF REPRESENTATIVES, 1887-1889.

The first-named Member on each Committee is its Chairman.

Accounts.	Banking and Currency.	District of Columbia.
Shaw, O'Donnell, Sowden, Bound, Hays, Flood, Grimes, Boothman, Lee, r	Wilkins, McKinney, Snyder, Dingley, Howard, Brumm, Dargan, Woodburn, Hutton, Whiting, Mass, Bacon, Wilber, Landes,	Hemphill, Vance, Campbell, O., Rowell, Grout, Heard, Atkinson, Mahoney, Romeis, Latham, Brewer, Lee,
Agriculture.	Claims.	Education.
Hatch, Whiting, Mich. Davidson, Ala. Funston, Stahlnecker, Hires, Morgan, Laird, Glass, Conger, Burnett, Pugsley, McClammy, Patton, Biggs, Dubois.	Lanham, French, Dougherty, Lynch, Shaw, Mansur, Campbell, T. J. McCulloch, of N. Y., Cheadle, Taulbee, Kerr, Simmons, Bowden, Laidlaw.	Candler, Pennington, Mahoney, O'Donnell, Crain, Taylor, J. D., Caruth, Russell, Conn, Buckalew, Belden, Lane, White, Ind. Cobb,
Alcoholic Liquor Traffic.	Coinage, Weights and Measures.	Elections.
Campbell, O. Bland, McClammy, Merriman, Hunter, McRae, Cheadle, Anderson, Ill. Moffitt, Moore, Yost.	Bland, Hall, Norwood, Payson, Hemphill, Kean, Tracey, Vandever, Wilson, Minn. Belden, Wilkinson, Wickham, Martin, Tookle.	Crisp, Moore, O'Ferrall, Rowell, Outhwaite, Houk, Barry, Cooper, Malah, Lyman, Heard, Johnston, Ind. Johnston, N. C. Lodge, O'Neill, Ind.,
Appropriations.	Commerce.	Election of President, Vice-President, and Representatives in Congress.
Randall, Gay, Forney, Rice, Burnes, Cannon, Foran, Ryan, Sayers, Butterworth, Clements, Long, Campbell, McComas, Felix, Henderson, Iowa.	Clardy, Bryce, Crisp, Phelan, Tarsney, O'Neill, Pa., Rayner, Davis, Anderson, Dunham, Iowa, Anderson, Lagan, Kan., Wilson, Minn. Davenport, Browne, T. H. B. Cothran,	Ermentrout, Rowland, Crain, Baker, Ill., Peel, Osborne, Cummings, Brown, C. E., Lagan, Baker, N. Y., Lawler, Kean, Cothran,

NOTE.—For the order of names read downward.

COMMITTEES OF THE HOUSE OF REPRESENTATIVES.—(Continued.)

Eleventh Census.		Foreign Affairs.		Manufactures.	
Cox,	Newton,	McCreary,	Cothran,	Bacon,	Grimes,
Blount,	McKenna,	Norwood,	Ketcham,	Breckinridge,	Buchanan,
Holman,	Taylor, I. D.,	Hooker,	Phelps,	Ark.,	Bunnell,
Clardy,	Hopkins, Va.,	Russell, Mass.,	Hitt,	Wilson, W. Va.	Hopkins, N. Y.
Seney,	Maffett,	Rayner,	Rockwell,	Bynum,	Crouse,
Washington,	Sherman,	Chipman,	Morrow,	McKinney,	Smith, Wis.
Perry,					
Enrolled Bills.		Indian Affairs.		Merchant Marine and Fisheries	
Fisher,	Kilgore,	Peel,	Hare,	Dunn,	Cummings,
Enloe,	Holmes,	Allen, Miss.,	Perkins,	McMillin,	Macdonald,
Carlton,	Kennedy,	Shively,	Nelson,	Morse,	Dingley,
		Perry,	LaFollette,	Springer,	Hopkins, Ill.,
		Hudd,	Darlington,	Hatch,	Felton,
		McShane,	Allen, Mich.,	Breckinridge,	Farquhar,
		Cobb,	Gifford,	Ky.,	Clark.
Expenditures in Department of Justice.		Indian Depredation Claims.		Mileage.	
Cowles,	Greenman,	Whitthorne,	Hermann,	Rogers,	Belden,
Forney,	Thompson, O.	Dunn,	Symes,	Howard,	Felton.
Hutton,	Sherman,	Howard,	Bunnell,	Burnett,	
	Hopkins, Va.	Allen, Miss.,	Brown, J. R.,		
		Shively,	Hopkins, N. Y.		
		Hare,	Williams,		
		Biggs,			
Expenditures in Interior Department.		Invalid Pensions.		Military Affairs.	
Hudd,	Brumm,	Matson,	Thompson,	Townshend,	Yoder,
Blist,	West,	Pidcock,	Cal.,	Tillman,	Steele,
O'Neill, Mo.,	Brown, J. R.	Chipman,	Morrill,	Hooker,	Laird,
Washington,		Yoder,	Sawyer,	Malsh,	Cutcheon,
		Lane,	Gallinger,	Spinola,	Gear,
		Lynch,	Spooner,	Robertson,	Fitch,
		Walker,	Thompson, O.	Ford,	Carey.
			Hunter,		
Expenditures in Navy Department.		Judiciary.		Militia.	
Scott,	Romeis,	Culberson,	Buckalew,	McAdoo,	Spinola,
Herbert,	Sawyear,	Collins,	Stewart, Ga.,	Forney,	Lehlbach,
Morgan,	Maffett,	Seney,	Taylor, E. B.,	Sowden,	Wade,
		Oates,	Parker,	Seney,	Owen,
		Rogers,	Stewart, Vt.,	Gibson,	Vandever,
		Glover,	Caswell,	Blanchard,	McCormick
		Henderson,	Adams,	Stewart, Tex.,	
		N. C.,	Fuller,		
Expenditures on Public Buildings.		Labor.		Mines and Mining.	
Campbell, T. J. Walker,		O'Neill, Mo.,	French,	O'Ferrall,	Biggs.
of N. Y.,	Milliken,	Tarsney,	Burnett,	Foran,	Woodburn,
Dougherty,	Yardley,	Campbell, F.	Buchanan,	Candler,	McCullogh,
Barry,	Yost.	of N. Y.,	Bound,	Neal,	Gest,
		Davidson, Ala.	Plumb,	Greenman,	Flood,
		Compton,	Nichols,	Whiting, Mich.	Nichols,
		Candler,	Haugen.	Lynch,	Smith, Ariz.
Expenditures in State Department.		Levees and Improvements of the Mississippi River.		Naval Affairs.	
Morse,	Atkinson,	Catchings,	Robertson,	Herbert,	Abbott,
Belmont,	Brower,	Glass,	Hall,	Wise,	Harmer,
Stewart, Ga.,	Kerr.	Tarsney,	Whiting, Mass.	McAdoo,	Thomas, Ill.
Lee,		Lawler,	Morrill,	Whitthorne,	Goff,
		Montgomery,	Grout,	Rusk,	Boutelle,
		Walker,	Scull.	Cockran,	Hayden.
				Elliott,	
Expenditures in Treasury Department.		Library.*		Pacific Railroads.	
Wheeler,	Farquhar,	Stahlnecker,	O'Neill, Pa.,	Uthwaite,	Granger,
Culberson,	Gallinger,	Davidson, Fla.		Crain,	Weber,
Simmons,	Bowden.			Richardson,	Holmes,
Hall,				Barnes,	Dalzell,
				Collins,	Hovey,
				Caruth,	Mason.
				Tracey,	
Expenditures in War Department.					
Lafoon,	Warner,				
Jones,	Arnold,				
Wilkins,	DeLano.				
Rice,					

* This Committee has power to act concurrently with the same Committee of the Senate.

COMMITTEES OF THE HOUSE OF REPRESENTATIVES.—(Continued.)

Patents.		Public Buildings and Grounds.*		Rivers and Harbors.	
Weaver, Tillman, Cowles, Grimes, Greenman, Lane, Martin,	Vance, West, Osborne, Smith, Wis., Thomas, Ky., Arnold.	Dibble, Johnston, N.C., Bowden, Neal, Newton, McShane, Bankhead,	Hogg, Milliken, Wade, Lehlbach, Kennedy, Post.	Blanchard, Jones, Stewart, Tex., Catchings, Wise, Snyder, Gibson, Fisher,	Thompson, Cal., Henderson, Ill., Bayne, Grosvenor, Nutting, Stephenson, Cogswell.
Pensions.		Public Lands.		Rules.	
Bliss, Hutton, Dougherty, Henderson, N. C., Barry, Bankhead,	Carlton, Russell, Mass., Struble, Butler, Finley, Scully, De Lano.	Holman, Laffoon, Stone, Mo., McRae, Wheeler, Washington, Stockdale,	Macdonald, Fayson, Jackson, McKenna, Hermann, Turner, Kans., Voorhees.	Carlisle, Randall, Mills,	Reed, Cannon.
Post-Offices and Post-Roads.		Railways and Canals.		Territories.	
Blount, Dockery, Merriman, Ermentrout, Enloe, Anderson, Ill., Anderson, Miss., Montgomery,	Rowland, Bingham, Guenther, Peters, Allen, Mass., White, N. Y., Lind, Caine.	Davidson, Fla., McRae, Stone, Ky., Pidcock, Hayes, Bryce, Cobb,	Carlton, Plumb, Wilber, McCormick, Gaines, Russell, Conn.	Springer, Cox, Barnes, Elliott, Hayes, Eligore, Mansur.	Ford, Struble, Baker, N. Y., Symes, Dorsey, Warner, Joseph.
Printing.*		Reform in the Civil Service.		Ventilation and Acoustics.	
Richardson, Gibson,	Hiestand.	Clements, Dargan, Stone, Bryce, Rusk, Phelan, Abbott,	Anderson, Iowa, Bayne, Hopkins, Spooner, Fitch, Thomas, Ky.	Landes, Compton, Davidson, Ala., Vance,	White, Ind., Haugen, Williams.
Private Land Claims.		Revision of the Laws.		War Claims.	
McCreary, Weaver, Glover, Perry, Sayers, Washington, Cockran,	Latham, Dorsey, Thomas, Wis., Bowen, Wickham, Geist, Smith, Ark.	Oates, Turner, Ga., Townshend, Burnes, Matson, Dibble, Lanham,	Hogg, Finley, Brewer, Yardley, Boothman, Butler.	Stone, Ky., Bliss, Lawler, Stockdale, Granger, O'Neill, Ind., Pennington,	Wilkinson, Hiestand, Thomas, Wis., Crouse, Gaines, Brower.
				Ways and Means.	
				Mills, McMillin, Breckinridge, Ark., Breckinridge, Ky., Turner, Ga., Wilson, W. Va.,	Scott, Bynum, Kelley, Browne, T. M., Reed, McKinley, Burrows.

* This Committee has power to act concurrently with the same Committee of the Senate.

POLITICAL DIVISION OF THE HOUSE BY STATES.

STATES.	51ST CONG.		50TH CONG.		STATES.	51ST CONG.		50TH CONG.		STATES.	51ST CONG.		50TH CONG.	
	R.	D.	R.	D.		R.	D.	R.	D.		R.	D.	R.	D.
Alabama.....	8		8		Maine.....	4		4		Oregon.....	1		1	
Arkansas.....	5		5		Maryland.....	2	4	1	5	Pennsylvania.....	21	7	20	8
California.....	4	2	4	2	Massachusetts.....	10	2	8	4	Rhode Island.....	2		2	
Colorado.....	1		1		Michigan.....	9	2	6	5	S. Carolina.....		7		7
Conn.....	3	1	1	3	Minnesota.....	5		2	3	Tennessee.....	3	7	2	8
Delaware.....	1		1		Mississippi.....		7		7	Texas.....		11		11
Florida.....	2		2		Missouri.....	4	10	2	12	Vermont.....	2		2	
Georgia.....	10		10		Nebraska.....	3		2	1	Virginia.....	2	8	6	4
Illinois.....	13	7	14	6	Nevada.....	1		1		West Virginia.....		4	1	3
Indiana.....	3	10	7	6	N. Hampshire.....	2		1	1	Wisconsin.....	7	2	7	*2
Iowa.....	10	1	8	3	New Jersey.....	4	3	5	2					
Kansas.....	7		7		New York.....	19	15	19	15					
Kentucky.....	2	9	3	8	North Carolina.....	3	6	1	*8					
Louisiana.....	1	5		6	Ohio.....	16	5	15	6					
										Total.....	164	161	153	173

* One Independent.

INTER-STATE COMMERCE COMMISSION.

Thomas M. Cooley, Chairman, William R. Morrison, Augustus Schoonmaker,
Walter L. Bragg, Secretary, Edward A. Moseley.

MEMBERS OF THE FIFTY-FIRST CONGRESS—1889-91.
House of Representatives.

Democrats, marked D.; Republicans, R.; * Members of the 50th Congress.

ALABAMA.

- 1 Richard H. Clark D.
- 2 Hilary A. Herbert* Montgomery. D.
- 3 William C. Oates* Abbeville. D.
- 4 Louis W. Turpin Newbern. D.
- 5 James E. Cobb* Tuskegee. D.
- 6 John H. Bankhead* Fayette C. H. D.
- 7 William H. Forney* Jacksonville. D.
- 8 Joseph Wheeler* Wheeler. D.

ARKANSAS.

- 1 William H. Cate Jonesborough. D.
- 2 Clifton R. Breckinridge* Pine Bluff. D.
- 3 Thomas C. McRae* Prescott. D.
- 4 John H. Rogers* Fort Smith. D.
- 5 Samuel W. Peel* Bentonville. D.

CALIFORNIA.

- 1 John J. DeHaven Eureka. R.
- 2 Marion Biggs* Gridley. D.
- 3 Joseph McKenna* Suisun. R.
- 4 William W. Morrow* San Francisco. R.
- 5 Thomas J. Clunie San Francisco. D.
- 6 William Vandever* S. Buenaventura. R.

COLORADO.

- Hosea Townsend Silver Cliff. R.

CONNECTICUT.

- 1 William E. Simmonds Hartford. R.
- 2 Washington F. Wilcox Chester. D.
- 3 Charles A. Russell* Killingly. R.
- 4 Frederick Miles Chapinville. R.

DELAWARE.

- John B. Penington* Dover. D.

FLORIDA.

- 1 Rob't H. M. Davidson* Quincy. D.
- 2 Robert Bullock Ocala. D.

GEORGIA.

- 1 Rufus E. Lester Savannah. D.
- 2 Henry G. Turner* Quitman. D.
- 3 Charles F. Crisp* Americus. D.
- 4 Thomas W. Grimes* Columbus. D.
- 5 John D. Stewart* Griffin. B.
- 6 James H. Blount* Macon. D.
- 7 Judson C. Clements* Rome. D.
- 8 Henry H. Carlton* Athens. D.
- 9 Allen D. Candler* Gainesville. D.
- 10 George T. Barnes* Augusta. D.

ILLINOIS.

- 1 Abner Taylor Chicago. R.
- 2 Frank Lawler* Chicago. D.
- 3 William E. Mason* Chicago. R.
- 4 George E. Adams* Chicago. R.
- 5 Albert J. Hopkins* Aurora. R.
- 6 Robert R. Hftt* Mount Morris. R.
- 7 Thos. J. Henderson* Princeton. R.
- 8 Charles A. Hill Joliet. R.
- 9 Lewis E. Payson* Pontiac. R.
- 10 Philip Sidney Post* Galesburgh. R.
- 11 William H. Gast* Rock Island. R.
- 12 Scott Wike Pittsfield. D.
- 13 William M. Springer* Springfield. D.
- 14 Jonathan H. Rowell* Bloomington. R.
- 15 Joseph G. Cannon* Danville. R.
- 16 George W. Fithian Newton. D.
- 17 Edward Lane* Hillsborough. D.
- 18 William S. Forman Nashville. D.
- 19 J. R. Williams Carmi. D.
- 20 George W. Smith Murphysboro. R.

INDIANA.

- 1 William F. Parrott Evansville. D.
- 2 John H. O'Neill* Washington. D.
- 3 Jason B. Brown Seymour. D.
- 4 William S. Holman* Aurora. D.
- 5 George W. Cooper Columbus. D.
- 6 Thomas M. Browne* Winchester. R.
- 7 William D. Bynum* Indianapolis. D.
- 8 Elijah V. Brookshire Crawfordsville. D.
- 9 Joseph B. Cheadle* Frankfort. R.
- 10 William D. Owen* Logansport. R.
- 11 Augustin N. Martin Bluffton. D.
- 12 Chas. A. O. McClellan Auburn. D.
- 13 Benjamin F. Shively* South Bend. D.

IOWA.

- 1 John H. Gear* Burlington. R.
- 2 Walter I. Hayes* Clinton. D.
- 3 David B. Henderson* Dubuque. R.
- 4 J. H. Sweney Osage. R.
- 5 Daniel Kerr* Grundy Centre. R.
- 6 John F. Lacey Oskaloosa. R.
- 7 Edwin H. Conger* Des Moines. R.
- 8 James P. Flick Bedford. R.
- 9 Joseph R. Reed Council Bluffs. R.
- 10 Jonathan P. Dolliver Fort Dodge. R.
- 11 Isaac S. Struble* Le Mars. R.

KANSAS.

- 1 Edmund N. Morrill* Hiawatha. R.
- 2 Edward H. Funston* Jola. R.
- 3 Bishop W. Perkins* Oswego. R.
- 4 Harrison Kelly Burlington. R.
- 5 John A. Anderson* Manhattan. R.
- 6 Erastus J. Turner* Hoxie. R.
- 7 Samuel R. Peters* Newton. R.

KENTUCKY.

- 1 William J. Stone* Eddyville. D.
- 2 William T. Ellis Owensborough. D.
- 3 Isaac H. Goodnight Franklin. D.
- 4 Alex. B. Montgomery* Elizabethtown. D.
- 5 Asher G. Caruth* Louisville. D.
- 6 John Griffin Carlisle* Covington. D.
- 7 W. C. P. Breckinridge* Lexington. D.
- 8 James B. McCreary* Richmond. D.
- 9 Thomas H. Paynter Greenup. D.
- 10 John H. Wilson Barboursville. R.
- 11 H. Frank Finley* Williamsburgh. R.

LOUISIANA.

- 1 Theo. S. Wilkinson* Diamond. D.
- 2 H. Dudley Coleman New Orleans. R.
- 3 Vacant by death of Hon. Edw. J. Gay, D.
- 4 Newton C. Blanchard* Shreveport. D.
- 5 Charles J. Boanher Monroe. D.
- 6 Sam'l M. Robertson* Baton Rouge. D.

MAINE.

- 1 Thomas B. Reed* Portland. R.
- 2 Nelson Dingley, Jr. Lewiston. R.
- 3 Seth L. Milliken* Belfast. R.
- 4 Charles A. Boutelle* Bangor. R.

MARYLAND.

- 1 Charles H. Gibson* Easton. D.
- 2 Herman Stump Belair. D.
- 3 Harry W. Rusk* Baltimore. D.
- 4 Henry Stockbridge, Jr. Baltimore. R.
- 5 Barnes Compton* Laurel. D.
- 6 Louis E. McComas* Hagerstown. R.

MASSACHUSETTS.

- 1 Charles S. Randall New Bedford . . . R.
- 2 Elijah A. Morse Canton R.
- 3 John F. Andrew Boston D.
- 4 Joseph H. O'Neill Boston D.
- 5 Nathaniel P. Banks Waltham R.
- 6 Henry Cabot Lodge* Nahant R.
- 7 William Cogswell* Salem R.
- 8 Fred. T. Greenhalge Lowell R.
- 9 John W. Candler Brookline R.
- 10 Joseph H. Walker Worcester R.
- 11 Rodney Wallace Fitchburgh R.
- 12 Francis W. Rockwell* Pittsfield R.

MICHIGAN.

- 1 John Logan Chipman* Detroit D.
- 2 Edward P. Allen* Ypsilanti R.
- 3 James O'Donnell* Jackson R.
- 4 Julius C. Burrows* Kalamazoo R.
- 5 Charles E. Belknap Grand Rapids R.
- 6 Mark S. Brewer* Pontiac R.
- 7 Justin R. Whiting* Saint Clair D.
- 8 Aaron T. Bliss Saginaw R.
- 9 Byron M. Cutcheon* Manistee R.
- 10 Franklin W. Wheeler West Bay City R.
- 11 Sam'l M. Stephenson Menominee R.

MINNESOTA.

- 1 Mark H. Dunnell Owatonna R.
- 2 John Lind* New Ulm R.
- 3 Darius S. Hall Stewart R.
- 4 Samuel P. Snider Minneapolis R.
- 5 Solomon G. Comstock Moorhead R.

MISSISSIPPI.

- 1 John M. Allen* Tupelo D.
- 2 James B. Morgan* Hernando D.
- 3 Thomas C. Catchings* Vicksburg D.
- 4 Clark Lewis Macon D.
- 5 Chapman L. Anderson* Kosciusko D.
- 6 Thomas R. Stockdale* Summit D.
- 7 Charles E. Hooker* Jackson D.

MISSOURI.

- 1 William H. Ha'ch* Hannibal D.
- 2 Charles H. Mansur* Chillicothe D.
- 3 Alex. M. Dockery* Gallatin D.
- 4 Robert P. C. Wilson Platte City D.
- 5 John C. Tarsney Kansas City D.
- 6 John T. Heard* Sedalia D.
- 7 Richard H. Norton Troy D.
- 8 Fred G. Niedringhaus Saint Louis R.
- 9 Nathan Frank Saint Louis R.
- 10 William M. Kinsey So. St. Louis R.
- 11 Richard P. Bland* Lebanon D.
- 12 William J. Stone* Nevada D.
- 13 William H. Wade* Springfield R.
- 14 James P. Walker* Dexter D.

NEBRASKA.

- 1 William J. Connell Omaha R.
- 2 James Laird* Hastings R.
- 3 George W. E. Dorsey* Fremont R.

NEVADA.

- Horace F. Bartine Carson City R.

NEW HAMPSHIRE.

- 1 Alonzo Nute Farmington R.
- 2 Orren C. Moore Nashua R.

NEW JERSEY.

- 1 Christopher A. Bergen Camden R.
- 2 James Buchanan* Trenton R.
- 3 Jacob A. Geisenhainer Freehold D.

- 4 Samuel Fowler Newton D.
- 5 C. D. Beckwith Paterson R.
- 6 Herman Lehlbach* Newark R.
- 7 William McAdoo* Jersey City D.

NEW YORK.

- 1 James W. Covert Flushing D.
- 2 Felix Campbell* Brooklyn D.
- 3 William C. Wallace Brooklyn R.
- 4 John M. Clancy Brooklyn D.
- 5 Thomas J. Magner Brooklyn D.
- 6 Frank T. Fitzgerald New York D.
- 7 Edward J. Dunphy New York D.
- 8 John H. McCarthy New York D.
- 9 Samuel S. Cox* New York D.
- 10 Francis B. Spinola* New York D.
- 11 John Quinn New York D.
- 12 Roswell P. Flower New York D.
- 13 Ashbel P. Fitch* New York D.
- 14 Wm. G. Stahlnecker* Yonkers D.
- 15 Moses D. Stivers Middletown R.
- 16 John H. Ketcham Dover Plains R.
- 17 Charles M. Knapp Deposit R.
- 18 John A. Quackenbush Schaghticoke R.
- 19 Charles Tracey* Albany D.
- 20 John Sanford Amsterdam R.
- 21 John H. Moffitt* Chateaugay Lake R.
- 22 Frederick Lansing Watertown R.
- 23 James S. Sherman* Utica R.
- 24 David Wilber* Oneonta R.
- 25 James J. Belden Syracuse R.
- 26 Milton DeLano* Canastota R.
- 27 Newton W. Nutting* Oswego R.
- 28 Thomas S. Flood* Elmira R.
- 29 John Raines Canandaigua R.
- 30 Charles S. Baker* Rochester R.
- 31 John G. Sawyer* Albion R.
- 32 John M. Farquhar* Buffalo R.
- 33 John M. Wiley Colden D.
- 34 William G. Laidlaw* Ellicottville R.

NORTH CAROLINA.

- 1 Thomas G. Skinner Manley D.
- 2 Henry P. Cheatham Henderson R.
- 3 Charles W. McClammy* Scott's Hill D.
- 4 Benjamin H. Bunn Rocky Mount D.
- 5 John M. Brower* Mount Airy R.
- 6 Alfred Rowland* Lumberton D.
- 7 John S. Henderson* Salisbury R.
- 8 Wm. H. H. Cowles* Wilkesboro' D.
- 9 Hamilton G. Ewart Hendersonville R.

OHIO.

- 1 Benj. Butterworth* Cincinnati R.
- 2 John A. Caldwell Cincinnati R.
- 3 Eli S. Williams* Troy R.
- 4 Samuel S. Yoder* Lima D.
- 5 George E. Seney* Tiffin D.
- 6 Melville M. Boothman* Bryan R.
- 7 Henry L. Morey Hamilton R.
- 8 Robert P. Kennedy* Bellefontaine R.
- 9 William C. Cooper* Mt. Vernon R.
- 10 William E. Haynes Fremont D.
- 11 Albert C. Thompson* Portsmouth R.
- 12 Jacob J. Pugsley* Hillsborough R.
- 13 Joseph H. Outhwaite* Columbus D.
- 14 Charles F. Wickham* Norwalk R.
- 15 Charles H. Grosvenor* Athens R.
- 16 James W. Owens Newark D.
- 17 Joseph D. Taylor* Cambridge R.
- 18 William McKinley, Jr.* Canton R.
- 19 Ezra B. Taylor* Warren R.
- 20 Martin L. Smyser Wooster R.
- 21 Theodore E. Burton Cleveland R.

Members of the Fifty-First Congress, 1889-91.

OREGON.

Binger Hermann*.....Roseburgh...R.

PENNSYLVANIA.

- 1 Henry H. Bingham*.....Philadelphia.R.
- 2 Charles O'Neill*.....Philadelphia.R.
- 3 Samuel J. Randall*.....Philadelphia.D.
- 4 William D. Kelley*.....Philadelphia.R.
- 5 Alfred C. Harmer*.....Philadelphia.R.
- 6 Smedley Darlington*.....West Chester.R.
- 7 Robert M. Yardley*.....Doylestown.R.
- 8 William Mutchler.....Easton.....D.
- 9 David B. Brunner.....Reading.....D.
- 10 Marriott Brosius.....Lancaster.....R.
- 11 Joseph A. Scranton.....Scranton.....R.
- 12 Edwin S. Osborne*.....Wilkesbarre.R.
- 13 James B. Reilly.....Pottsville.....D.
- 14 John W. Rife.....Middletown.R.
- 15 Myron B. Wright.....Susquehanna.R.
- 16 Henry C. McCormick*.....Williamsport.R.
- 17 Charles R. Buckalew*.....Bloomsburgh.D.
- 18 Louis E. Atkinson*.....Mifflintown.R.
- 19 Levi Maish*.....York.....D.
- 20 Edward Scull*.....Somerset.....R.
- 21 Samuel A. Craig.....Brookville.....R.
- 22 John Dalzell*.....Pittsburgh.....R.
- 23 Thomas M. Bayne*.....Bellevue.....R.
- 24 J. Warren Ray.....Waynesburgh.R.
- 25 Charles C. Townsend.....New Brighton.R.
- 26 William C. Culberson.....Girard.....R.
- 27 Lewis F. Watson.....Warren.....R.
- 28 James A. Kerr.....Clearfield.....D.

RHODE ISLAND.

- 1 Henry J. Spooner*.....Providence...R.
- 2 Wagon O. Arnold*.....Gloucester...R.

SOUTH CAROLINA.

- 1 Samuel Dibble*.....Orangeburg.D.
- 2 George D. Tillman*.....Edgefield.D.
- 3 James S. Cothran*.....Abbeville.C.H.D.
- 4 William H. Perry*.....Greenville.....D.
- 5 John J. Hemphill*.....Chester.....D.
- 6 George W. Dargan*.....Darlington.....D.
- 7 William Elliott*.....Beaufort.....D.

TENNESSEE.

- 1 Alfred A. Taylor.....Johnson City.R.
- 2 Leonidas C. Houk*.....Knoxville...R.
- 3 Henry Clay Evans.....Chattanooga.R.
- 4 Benton McMillin*.....Carthage.....D.

Republicans.....164
 Democrats.....161

Total number of Members.....325
 Members of the 50th Congress re-elected to the 51st.....208

DELEGATES FROM TERRITORIES.

ARIZONA.

Marcus A. Smith*.....Tombstone.D.

DAKOTA.

George A. Matthews.....Brookings...R.

IDAHO.

Frederick T. Du Bois*.....Blackfoot...R.

MONTANA.

Thomas H. Carter.....Helena.....R.

- 5 James D. Richardson*.....Murfreesboro.D.
- 6 Joseph E. Washington*.....Cedar Hill.D.
- 7 Wash. C. Whitthorne*.....Columbia...D.
- 8 Benjamin A. Enloe*.....Jackson.....D.
- 9 Rice A. Pierce.....Union City..D.
- 10 James Phelan*.....Memphis.....D.

TEXAS.

- 1 Charles Stewart*.....Houston...D.
- 2 William H. Martin*.....Athens.....D.
- 3 Constantine B. Kilgore*Will's Point.D.
- 4 David B. Culberson*.....Jefferson...D.
- 5 Silas Hare*.....Sherman...D.
- 6 Jo Abbott*.....Hillsborough.D.
- 7 William H. Crain*.....Cuero.....D.
- 8 Littleton W. Moore*.....La Grange..D.
- 9 Roger C. Mills*.....Corsicana...D.
- 10 Joseph D. Sayers*.....Bastrop...D.
- 11 Sam'l W. T. Lanham*.....Weatherford.D.

VERMONT.

- 1 John W. Stewart*.....Middlebury.R.
- 2 William W. Grout*.....Barton.....R.

VIRGINIA.

- 1 Thomas H. B. Browne*.....Accomack...R.
- 2 George E. Bowden*.....Norfolk...R.
- 3 George D. Wise*.....Richmond...D.
- 4 Edward C. Venable.....Petersburgh.D.
- 5 Peter G. Lester.....Floyd C. H. D.
- 6 Paul C. Edmunds.....Halifax C. H. D.
- 7 Charles T. O'Ferrall*.....Harrisonburg.D.
- 8 William H. F. Lee*.....Burke's Stat'n.D.
- 9 John A. Buchanan*.....Wash'n C. H. D.
- 10 H. St. George Tucker.....Lexington...D.

WEST VIRGINIA.

- 1 John O. Pendleton.....Wheeling....D.
- 2 William L. Wilson*.....Charlestown.D.
- 3 John D. Alderson.....Nicholas C. H. D.
- 4 James M. Jackson.....Parkersburg.D.

WISCONSIN.

- 1 Lucien B. Caswell*.....Ft. Atkinson.R.
- 2 Charles Barwig.....Mayville...D.
- 3 Robt. M. La Follette*.....Madison...R.
- 4 Isaac W. Van Schaick.....Milwaukee..R.
- 5 George H. Brickner.....Sheboygan Falls.D.
- 6 Charles B. Clark*.....Neenah...R.
- 7 Ormsby B. Thomas*Prairie du Chien.R.
- 8 Nils P. Haugen*.....River Falls..R.
- 9 Myron H. McCord.....Merrill.....R.

FIFTY-FIRST CONGRESS—March 4, 1889, to March 4, 1891.

Salary of Representatives, \$5,000 per annum; mileage, 20 cents per mile of travel each annual session, to and from Washington; allowance for stationery and newspapers, \$125 per annum. Speaker's salary, \$8,000.

Abbott Jo, Hillsborough, Texas.
Adams, George E., Chicago, Ill.
Alderson, John D., Nicholas C. H., W. Va.
Allen, Edward P., Ypsilanti, Mich.
Allen, John M., Tupelo, Miss.
Anderson, Chapman L., Kosciusko, Miss.
Anderson, John A., Manhattan, Kansas.
Andrew, John F., Boston, Mass.
Arnold, Warren O., Gloucester, R. I.
Atkinson, Louis E., Mifflintown, Pa.

Baker, Charles S., Rochester, N. Y.
Bankhead, John H., Fayette C. H., Ala.
Banks, Nathaniel P., Waltham, Mass.
Barnes, John T., Augusta, Ga.
Bartine, Horace F., Carson City, Nev.
Barwig, Charles, Mayville, Wis.
Bayne, Thomas M., Robella, Pa.
Beckwith, C. D., Paterson, N. J.
Belden, James J., Syracuse N. Y.
Belknap, Charles E., Grand Rapids, Mich.
Bergen, Chris. A., Camden, N. J.
Biggs, Marion, Gridley, Cal.
Bingham, Henry H., Philadelphia, Pa.
Blanchard, Newton C., Shreveport, La.
Bland, Richard P., Lebanon, Mo.
Bliss, Aaron T., Saginaw, Mich.
Blount, James H., Macon, Ga.
Boatner, Charles J., Monroe, La.
Boothman, Melville M., Bryan, Ohio.
Boutelle, Charles A., Bangor, Me.
Bowden, George E., Norfolk, Va.
Breckinridge, Clifton R., Pine Bluff, Ark.
Breckinridge, Wm. C. P., Lexington, Ky.
Brewer, Mark S., Pontiac, Mich.
Brickner, Geo. H., Sheboygan Falls, Wis.
Brookshire, Elijah V., Crawfordsville, Ind.
Brosius, Marriott, Lancaster, Pa.
Brower, John M., Mount Airy, N. C.
Brown, Jason B., Seymour, Ind.
Browne, Thomas H. B., Accomack, Va.
Browne, Thomas M., Winchester, Ind.
Brunner, David B., Reading, Pa.
Buchanan, James, Trenton, N. J.
Buchanan, John A., Washington C. H., Va.
Buckalew, Charles R., Bloomsburgh, Pa.
Bullock, Robert, Ocala, Fla.
Bunn, Benjamin H., Rocky Mount, N. C.
Burrows, Julius C., Kalamazoo, Mich.
Burton, Theodore E., Cleveland, Ohio.
Butterworth, Benjamin, Cincinnati, Ohio.
Bynum, William D., Indianapolis, Ind.

Caldwell, John A., Cincinnati, Ohio.
Campbell, Felix, Brooklyn, N. Y.
Candler, Allen D., Gainesville, Ga.
Candler, John W., Brookline, Mass.
Cannon, Joseph G., Danville, Ill.
Carlisle, John G., Covington, Ky.
Carlton, Henry H., Athens, Ga.
Caruth, Asher G., Louisville, Ky.
Caswell, Lucien B., Fort Atkinson, Wis.
Catchings, Thomas C., Vicksburg, Miss.
Cata, William H., Jonesborough, Ark.
Cheadle, Joseph B., Frankfort, Ind.
Cheatham, Henry P., Henderson, N. C.
Chipman, John Logan, Detroit, Mich.
Clancy, John M., Brooklyn, N. Y.
Clark, Charles B., Neenah, Wis.
Clark, Richard H., Mobile, Ala.
Clementa, Judson C., La Fayette, Ga.
Clunie, Thomas J., San Francisco, Cal.
Cobb, James E., Tuskegee, Ala.

Cogswell, William, Salem, Mass.
Coleman, H. Dudley, New Orleans, La.
Compton, Barnes, Laurel, Md.
Comstock, Solomon G., Moorhead, Minn.
Conger, Edwin H., Des Moines, Iowa.
Connell, William J., Omaha, Neb.
Cooper, George W., Columbus, Ind.
Cooper, William C., Mount Vernon, Ohio.
Cothran, James S., Abbeville C. H., S. C.
Covert, James W., Flushing, N. Y.
Cowles, Wm. H. H., Wilkesborough, N. C.
Cox, Samuel S., New York, N. Y.
Craig, Samuel A., Brookville, Pa.
Crain, William H., Cuero, Texas.
Crisp, Charles F., Americus, Ga.
Culberson, David B., Jefferson, Texas.
Culberson, William C., Girard, Pa.
Cutcheon, Byron M., Manistee, Mich.

Dalzell, John, Pittsburgh, Pa.
Dargan, George W., Darlington, S. C.
Darlington, Smedley, West Chester, Pa.
Davidson, Robert H. M., Quincy, Fla.
De Haven, John J., Eureka, Cal.
De Lano, Milton, Canastota, N. Y.
Dibble, Samuel, Orangeburgh, S. C.
Dingley, Nelson, Jr., Lewiston, Me.
Dockery, Alexander M., Gallatin, Mo.
Dolliver, Johnathan P., Fort Dodge, Iowa.
Dorsey, George W. E., Fremont, Neb.
Dunnell, Mark H., Owatonna, Minn.
Dunphy, Edward J., New York, N. Y.

Edmunds, Paul C., Halifax C. H., Va.
Elliot, William, Beaufort, S. C.
Ellis, William T., Owensborough, Ky.
Enloe, Benjamin A., Jackson, Tenn.
Evans, Henry Clay, Chattanooga, Tenn.
Ewart, Hamilton G., Hendersonville, N. C.

Farquhar, John M., Buffalo, N. Y.
Finley, H. Frank, Williamsburgh, Ky.
Fithian, George W., Newton, Ill.
Fitch, Ashbel P., New York, N. Y.
Fitzgerald, Frank T., New York, N. Y.
Flick, James P., Bedford, Iowa.
Flood, Thomas S., Elmira, N. Y.
Flower, Roswell P., New York, N. Y.
Forman, William S., Nashville, Ill.
Forney, William H., Jacksonville, Ala.
Fowler, Samuel, Newton, N. J.
Frank, Nathan, St. Louis, Mo.
Funston, Edward H., Iola, Kansas.

Gear, John H., Burlington, Iowa.
Geissenhainer, Jacob A., Freehold, N. J.
Geet, William H., Rock Island, Ill.
Gibson, Charles H., Easton, Md.
Goodnight, Isaac H., Franklin, Ky.
Greenhalge, Frederick T., Lowell, Mass.
Grimes, Thomas W., Columbus, Ga.
Grosvenor, Charles H., Athens, Ohio.
Grout, William W., Barton, Vt.

Hall, Darius S., Stewart, Minn.
Hare, Silas, Sherman, Texas.
Harmer, Alfred C., Philadelphia, Pa.
Hatch, William H., Hannibal, Mo.
Haugen, Nils P., River Falls, Wis.
Hayes, Walter L., Clinton, Iowa.
Haynes, William E., Fremont, Ohio.

FIFTY-FIRST CONGRESS—March 4, 1889, to March 4, 1891.

House of Representatives—Alphabetical List.

Heard, John T., Sedalia, Mo.
 Hemphill, John J., Chester, S. C.
 Henderson, David B., Dubuque, Iowa.
 Henderson, John S., Salisbury, N. C.
 Henderson, Thomas J., Princeton, Ill.
 Herbert, Hilary A., Montgomery, Ala.
 Hermann Binger, Roseburg, Oregon.
 Hill, Charles E., Joliet, Ill.
 Hitt, Robert R., Mount Morris, Ill.
 Holman, William S., Aurora, Ind.
 Hooker, Charles E., Jackson, Miss.
 Hopkins, Albert J., Aurora, Ill.
 Houk, Leonidas C., Knoxville, Tenn.
 Jackson, James M., Parkersburgh, W. Va.
 Kelley, William D., Philadelphia, Pa.
 Kelly, Harrison, Burlington, Kansas.
 Kennedy, Robert P., Bellefontaine, Ohio.
 Kerr, Daniel, Grundy Centre, Iowa.
 Kerr, James A., Clearfield, Pa.
 Ketcham, John H., Dover Plains, N. Y.
 Kilgore, Constantine B., Will's Point, Tex.
 Kinsey, William M., So. St. Louis, Mo.
 Knapp, Charles M., Deposit, N. Y.
 Lacey, John F., Oskaloosa, Iowa.
 La Follette, Robert M., Madison, Wis.
 Laidlaw, William G., Ellicottsville, N. Y.
 Laird, James, Hastings, Neb.
 Lane, Edward, Hillsborough, Ill.
 Lanham, Samuel W. T., Weatherford, Tex.
 Lansing, Frederick, Watertown, N. Y.
 Lawler, Frank, Chicago, Ill.
 Lee, William H. F., Burke's Station, Va.
 Leihbach, Herman, Newark, N. J.
 Lester, Peter G., Floyd C. H., Va.
 Lester, Rufus E., Savannah, Ga.
 Lewis, Clark, Macon, Miss.
 Lind, John, New Ulm, Minn.
 Lodge, Henry Cabot, Nahant, Mass.
 McAdoo, William, Jersey City, N. J.
 McCarthy, John H., New York, N. Y.
 McClammy, Charles W., Burgaw, N. C.
 McClellan, Charles A. O., Auburn, Ind.
 McComas, Louis E., Hagerstown, Md.
 McCord, Myron H., Merrill, Wis.
 McCormick, Henry C., Williamsport, Pa.
 McCreary, James B., Richmond, Ky.
 McGinnis, John H., Raleigh C. H., W. Va.
 McKenna, Joseph, Suisun, Cal.
 McKinley, William, Jr., Canton, Ohio.
 McMillin, Benton, Carthage, Tenn.
 McRae, Thomas C., Prescott, Ark.
 Magner, Thomas J., Brooklyn, N. Y.
 Malish, Levi, York, Pa.
 Mansur, Charles H., Chillicothe, Mo.
 Martin, Augustin N., Bluffton, Ind.
 Martin, William H., Athens, Texas.
 Mason, William E., Chicago, Ill.
 Miles, Frederick, Chapinville, Conn.
 Milliken, Seth L., Belfast, Me.
 Mills, Roger G., Corsicana, Texas.
 Moffitt, John H., Chateaugay Lake, N. Y.
 Montgomery, Alex. B., Elizabethtown, Ky.
 Moore, Littleton W., La Grange, Texas.
 Moore, Otten C., Nashua, N. H.
 Morey, Henry L., Hamilton, Ohio.
 Morgan, James B., Hernando, Miss.
 Morrill, Edmund N., Hiawatha, Kansas.
 Morrow, William W., San Francisco, Cal.
 Morse, Elijah A., Canton, Mass.
 Mutchler, William, Easton, Pa.
 Niedringhaus, Fred'k G., St. Louis, Mo.

Norton, Richard H., Troy, Mo.
 Nute, Alonzo, Farmington, N. H.
 Nutting, Newton W., Oswego, N. Y.
 Oates, William C., Abbeville, Ala.
 O'Donnell, James, Jackson, Mich.
 O'Ferrall, Charles T., Harrisonburg, Va.
 O'Neill, John H., Washington, Ind.
 O'Neill, Joseph H., Boston, Mass.
 O'Neill, Charles, Philadelphia, Pa.
 Osborne, Edwin S., Wilkes Barre, Pa.
 Outhwaite, Joseph H., Columbus, Ohio.
 Owen, William D., Logansport, Ind.
 Owens, James W., Newark, Ohio.
 Parrott, William F., Evansville, Ind.
 Paynter, Thomas H., Greenup, Ky.
 Payson, Lewis E., Pontiac, Ill.
 Peel, Samuel W., Bentonville, Ark.
 Pendleton, John O., Wheeling, W. Va.
 Penington, John B., Dover, Del.
 Perkins, Bishop W., Oswego, Kansas.
 Perry, William H., Greenville, S. C.
 Peters, Samuel R., Newton, Kansas.
 Phelan, James, Memphis, Tenn.
 Pierce, Rice A., Union City, Tenn.
 Post, Philip S., Galesburg, Ill.
 Pugsley, Jacob J., Hillsborough, Ohio.
 Quackenbush, John A., Schaghticoke, N. Y.
 Quinn, John, New York, N. Y.
 Raines, John, Canandaigua, N. Y.
 Randall, Charles S., New Bedford, Mass.
 Randall, Samuel J., Philadelphia, Pa.
 Ray, J. Warren, Waynesburg, Pa.
 Reed, Joseph R., Council Bluffs, Iowa.
 Reed, Thomas B., Portland, Me.
 Reilly, James B., Pottsville, Pa.
 Richardson, Jas. D., Murfreesboro', Tenn.
 Rife, John W., Middletown, Pa.
 Robertson, S. M., Baton Rouge, La.
 Rockwell, Francis W., Pittsfield, Mass.
 Rogers, John H., Fort Smith, Ark.
 Roland, Alfred, Lumberton, N. C.
 Rowell, Jonathan H., Bloomington, Ill.
 Rusk, Harry Welles, Baltimore, Md.
 Russell, Charles A., Killingly, Conn.
 Ryan, Thomas, Topeka, Kansas.
 Sanford, John, Amsterdam, N. Y.
 Sawyer, John G., Albion, N. Y.
 Sayers, Joseph D., Bastrop, Texas.
 Scranton, Joseph A., Scranton, Pa.
 Scull, Edward, Somerset, Pa.
 Seney, George E., Tiffin, Ohio.
 Sherman, James S., Utica, N. Y.
 Shively, Benjamin F., South Bend, Ind.
 Simmons, William E., Hartford, Conn.
 Skinner, Thomas G., Manley, N. C.
 Smith, Charles B., Parkersburg, W. Va.
 Smith, George W., Murphysborough, Ill.
 Smyser, Martin L., Wooster, O.
 Snider, Samuel P., Minneapolis, Minn.
 Spinola, Francis B., New York, N. Y.
 Spooner, Henry J., Providence, R. I.
 Springer, William M., Springfield, Ill.
 Stahlnecker, William G., Yonkers, N. Y.
 Stephenson, Samuel M., Menominee, Mich.
 Stewart, Charles, Houston, Texas.
 Stewart, John D., Griffin, Ga.
 Stewart, John W., Middlebury, Vt.
 Stivers, Moses D., Middletown, N. Y.

Stockbridge, Henry, Jr., Baltimore, Md.
 Stockdale, Thomas R., Summit, Miss.
 Stone, William J., Eddyville, Ky.
 Stone, William J., Nevada, Mo.
 Struble, Isaac S., Le Mars, Iowa.
 Stump, Herman, Belair, Md.
 Sweney, J. H., Ossage, Iowa.
 Tarsney, John C., Kansas City, Mo.
 Taylor, Abner, Chicago, Ill.
 Taylor, Alfred A., Johnson City, Tenn.
 Taylor, Ezra B., Warren, Ohio.
 Taylor, Joseph D., Cambridge, Ohio.
 Thomas, Ormsby B., Prairie du Chien, Wis.
 Thompson, Albert C., Portsmouth, Ohio.
 Tillman, George D., Edgefield, S. C.
 Townsend, Charles C., New Brighton, Pa.
 Townsend, Hosea, Silver Cliff, Col.
 Tracey, Charles, Albany, N. Y.
 Tucker, H. St. George, Lexington, Va.
 Turner, Erastus J., Hoxie, Kansas.
 Turner, Henry G., Quitman, Ga.
 Turpin, Lewis W., Newbern, Ala.
 Vandever, William, San Buenaventura, Cal.
 Van Schaick, Isaac W., Milwaukee, Wis.
 Venable, Edward C., Petersburg, Va.

Wade, William H., Springfield, Mo.
 Walker, James P., Dexter City Mo.
 Walker, Joseph H., Worcester, Mass.
 Wallace, Rodney, Fitchburg, Mass.
 Wallace, William C., Brooklyn, N. Y.
 Washington, Joseph E., Cedar Hill, Tenn.
 Watson, Lewis F., Warren, Pa.
 Wheeler, Franklin W., West Bay City, Mich.
 Wheeler, Joseph, Wheeler, Ala.
 Whiting, Justin R., Saint Clair, Mich.
 Whitthorne, Wash. C., Columbia, Tenn.
 Wickham, Charles P., Norwalk, Ohio.
 Wike, Scott, Pittsfield, Ill.
 Wilber, David, Oneonta, N. Y.
 Wiley, John M., Colden, N. Y.
 Wilkinson, Theo. S., Diamond, La.
 Willcox, Washington F., Chester, Conn.
 Williams, Eli S., Troy, Ohio.
 Williams, J. R., Carmi, Ill.
 Willson, John H., Barboursville, Ky.
 Wilson, Robert P. C., Platte City, Mo.
 Wilson, William L., Charlestown, W. Va.
 Wise, George D., Richmond, Va.
 Wright, Myron B., Susquehanna, Pa.
 Yardley, Robert M., Doylestown, Pa.
 Yoder, Samuel S., Lima, O.

OFFICERS OF THE 50th CONGRESS, MARCH 4, 1887-MARCH 4, 1889.

PRINCIPAL OFFICERS OF THE SENATE.

President of the Senate *pro tempore*.—John J. Ingalls.

Chaplain.—Rev. John G. Butler.

Secretary of the Senate.—Anson G. McCook.

Chief Clerk.—Charles W. Johnson.

Principal Executive Clerk.—James R. Young.

Principal Legislative Clerk.—Henry H. Gilfry.

Sergeant-at-Arms.—William P. Canaday.

Postmaster.—W. H. Bigelow.

Superintendent of Folding-Room.—John S. Hickcox.

Superintendent of Document-room.—Amzi Smith.

Official Reporters of Debates.

D. F. Murphy.

Assistants.—Theo. F. Shuev, E. V. Murphy, Henry J. Gensler, D. B. Lloyd.

PRINCIPAL OFFICERS OF THE HOUSE.

Speaker.—John G. Carlisle, of Kentucky.

Chaplain.—Rev. W. H. Milburn.

Clerk of the House.—John B. Clark, Jr.

Chief Clerk.—Thomas O. Towles.

Journal Clerk.—John C. Robertson.

Sergeant-at-Arms.—John P. Leedom.

Postmaster.—Lycurgus Dalton.

Doorkeeper.—Alden B. Hurt.

Superintendent of Folding-Room.—J. G. Healy.

Superintendent of Upper Document-Room.—John A. Hannay.

Superintendent of Clerk's Document-Room.—J. H. Scales.

Librarian.—William Butler.

Official Reporters of Debates.

John J. McElhone, Chief of Corps.

John H. White.

Andrew Devine.

David Wolfe Brown.

J. K. Edwards.

OFFICERS OF CONGRESS.

Librarian of Congress.—Alinsworth R. Spofford.

Public Printer.—Francis W. Palmer.

EXECUTIVE OFFICERS OF THE UNITED STATES. 151

EXECUTIVE MANSION.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary
President of the United States....	Benjamin Harrison....	Indiana.....	March 4, 1889	\$50,000
Private Secretary.....	Elijah W. Halford....	Indiana.....	March 4, 1889	5,000
Assistant Private Secretary....	O. L. Pruden.....	New Jersey....	Sept., 1881	2,250
Executive Clerks.....	James C. Saunders....	.....	..... 1885	2,000
	William H. Crook....	Maryland.....	Sept., 1881	2,000

DEPARTMENT OF STATE.

Secretary of State.....	James G. Blaine.....	Maine.....	March 5, 1889	\$8,000
Assistant Secretary.....	Wm. F. Wharton....	Massachusetts..	April 2, 1889	4,500
Second Assistant Secretary..	Alvey A. Adee.....	Dist. Columbia.	Aug. 4, 1886	3,500
Third Assistant Secretary....	John B. Moore.....	Delaware.....	Aug. 4, 1886	3,500
Chief Clerk.....	James F. Lee.....	Maryland.....	Jan. 23, 1888	2,750
Chief of Diplomatic Bureau....	H. Sidney Everett..	Massachusetts..	April 14, 1885	2,100
Chief of Consular Bureau....	Francis O. St. Clair	Maryland.....	Nov. 1, 1881	2,100
Chief of Indexes & Archives....	John H. Haswell....	New York.....	Aug. 7, 1873	2,100
Chief of Bureau of Accounts...	F. J. Kieckhefer....	Dist. Columbia	Jan. 28, 1884	2,100
Chief of Bureau of Rolls and Library.....	Fred. A. Bancroft..	New York.....	June 1, 1888	2,100
Chief of Bureau of Statistics...	Michael Scanlan....	New York.....	March 1889	2,100
Examiner of Claims.....	Walker Blaine.....	Maine.....	March 13, 1889	3,500

TREASURY DEPARTMENT.

Secretary of the Treasury.....	William Windom.....	Minnesota.....	March 5, 1889	\$8,000
Assistant Secretary.....	Geo. S. Batcheller..	New York.....	March 13, 1889	4,500
Assistant Secretary.....	Geo. C. Tichenor....	Illinois.....	March 12, 1889	4,500
Chief Clerk of Department....	Frederick Brackett..	Dist. Columbia	April 30, 1889	3,000
Chief of Appointment Div....	T. E. Byrnes.....	Minnesota.....	March 18, 1889	2,750
Chief of Warrant Division....	Wm. F. McLennan..	New York.....	April 1, 1889	3,000
Chief of Public Moneys Div....	Eugene B. Daskam..	Connecticut....	May 1, 1877	2,500
Chief of Customs Division....	J. G. Macgregor....	Minnesota.....	Dec. 19, 1885	2,750
Chief Miscellaneous Division...	David Okey.....	.....	..... 1886	2,500
Chief Loans & Currency Div....	Robert L. Miller....	Ohio.....	 1886	2,500
Chief Revenue Marine Div....	Peter Bonnett.....	New Jersey....	April 20, 1886	2,500
Chief Stationery and Print'g...	A. L. Sturtevant....	Massachusetts..	July 1, 1875	2,500
Supervising Inspector-Gen- eral of Steamboats.....	James A. Dumont....	New York.....	Nov. 24, 1870	3,500
Director of the Mint.....	James P. Kimball..	Pennsylvania..	June 27, 1885	4,500
Chief of Bureau of Statistics...	Wm. F. Switzler....	Missouri.....	May 25, 1885	3,000
Supt. of Life-Saving Service...	Sumner I. Kimball..	Maine.....	July 3, 1878	4,000
Chairm. Light-House Board...	.....	.....	.....	.....
Supervising Surgeon-Gen'l....	John B. Hamilton....	Illinois.....	April 3, 1879	4,000
Chief of Bureau of Engrav- ing and Printing.....	Edward O. Graves..	New York.....	July 1, 1885	4,500
Supervising Architect.....	James H. Windrim..	Pennsylvania..	March 23, 1889	4,500
Supt. U. S. Coast Survey (Acting).....	Frank M. Thorn.....	New York.....	July 6, 1885	6,000
First Comptroller.....	Asa C. Matthews....	Illinois.....	May 13, 1889	5,000
Second Comptroller.....	Benj. F. Gilkeson..	Pennsylvania..	May 23, 1889	5,000
Commissioner of Customs....	Sam'l B. Holliday..	Pennsylvania..	May 23, 1889	4,000
First Auditor.....	Jas. Q. Chenoweth..	Texas.....	May 1, 1885	3,600
Second Auditor.....	William A. Day.....	Illinois.....	June 19, 1885	3,600
Third Auditor.....	John S. Williams..	Indiana.....	May 1, 1885	3,600
Fourth Auditor.....	John R. Lynch.....	Mississippi....	May 17, 1889	3,600
Fifth Auditor.....	L. W. Haberecomb..	Dist. Columbia	May 13, 1889	3,600
Sixth Auditor.....	Thos. B. Coulter....	Ohio.....	April 13, 1889	3,600
Treasurer of the U. S.	James N. Huston....	Indiana.....	April 1, 1880	6,000
Assistant Treasurer.....	Jas. W. Whelpley..	New York.....	June 1, 1885	3,600
Register of the Treasury....	Wm. S. Rosecrans..	California.....	June 4, 1885	4,000
Comptroller of the Currency...	Edward S. Lacey....	Michigan.....	April 18, 1889	5,000
Com'r of Internal Revenue...	John W. Mason.....	West Virginia..	March 20, 1889	6,000
Solicitor of Internal Revenue...	Charles Chesley....	New Hamps're..	Oct. 13, 1871	4,500
Solicitor of the Treasury....	Wm. P. Hepburn....	Iowa.....	April 15, 1889	4,500
Commissioner of Navigation...	Charles B. Morton..	Maine.....	Dec. 14, 1886	3,000

	Stations.	Salary 1888.		Stations.	Salary 1888.
1. Alabama.			16. Mississippi.		
Willis G. Clark.....	Mobile.....	\$1,832	John J. Higgins.....	Natchez.....	\$500
2. Alaska.			Harry H. Kain.....	Vicksburg.....	500
Arthur K. Delaney....	Sitka.....	3,213	Theo. M. Favre.....	Bay St. Louis..	1,744
3. California.			17. Montana &	Idaho.	
Thomas Cutler.....	Eureka.....	2,846	Jeremiah Sullivan..	Fort Benton..	1,136
Timothy G. Phelps....	San Francisco	7,000	18. N. Hamp.		
George Hinds.....	Wilmington....	3,000	Alpheus A. Hanscom	Portsmouth....	628
Thomas J. Arnold.....	San Diego.....	3,000	19. New Jersey.		
4. Connecticut.			Frank M. Porch.....	Bridgeton.....	830
Walter Goddard.....	Fairfield.....	730	James Tilton.....	Somers Point..	250
Charles C. Hubbard....	Hartford.....	3,400	Hiram Lenox.....	Trenton.....	301
John C. Byxbee.....	New Haven....	3,333	Eli H. Reynolds....	Newark.....	968
William M. Stark.....	New London....	1,004	Oliver Kelly.....	Perth Amboy..	3,600
Hadlai A. Hull.....	Stonington....	150	James E. Otis.....	Tuckerton.....	285
5. Delaware.			20. New York.		
Henry M. Barlow.....	Wilmington....	1,661	Arthur D. Bissell....	Buffalo.....	4,500
6. Dist. of Col.			Horace E. Morse.....	Cape Vincent..	2,500
Richard L. Cropley....	Georgetown....	2,127	John Madigan.....	Dunkirk.....	1,004
7. Florida.			Joel B. Erhardt.....	New York.....	12,000
John E. Grady.....	Apalachicola..	840	Thos. L. Harrison....	Ogdensburgh..	2,529
William A. Mahoney....	Fernandina....	1,441	Isaac B. Poucher....	Oswego.....	4,500
Edward R. Gunby....	Key West.....	5,000	William Reed.....	Plattsburgh....	2,500
Charles R. Bisbee....	Jacksonville..	187	John W. Martin.....	Rochester.....	4,000
Stephen A. Moreno....	Pensacola.....	948	C. H. Vaughn.....	Sag Harbor....	422
Frank B. Genovar.....	St. Augustine..	500	Obadiah W. Cutler..	Susp. Bridge..	3,900
Jno. F. McDonell.....	Cedar Keys....	500	A. W. Dickinson, Asst.	Jersey City, N.J.	2,000
8. Georgia.			21. N. Carolina.		
Jacob E. Dart.....	Brunswick....	3,542	William F. Howland..	Beaufort.....	1,233
John F. Wheaton.....	Savannah....	3,911	Charles E. Robinson..	Edenton.....	1,154
E. A. McWhorter.....	St. Mary's....	591	Charles H. Robinson..	New Berne....	1,441
9. Illinois.				Wilmington....	2,622
Anthony F. Seeberger	Chicago.....	7,000	22. Ohio.		
10. Louisiana.			William J. McKinnie..	Cleveland.....	3,070
Wm. T. Carrington....	Morgan City..	1,307	John J. Finch.....	Sandusky.....	2,500
Benjamin F. Jonas....	New Orleans..	7,000	Wm. H. McLyman....	Toledo.....	2,520
11. Maine.			23. Oregon.		
Charles W. Roberts....	Bangor.....	3,000	John Hobson.....	Astoria.....	3,000
James W. Wakefield..	Bath.....	2,920	Heyman Abraham....	Portland.....	4,200
Geo. B. Ferguson.....	Belfast.....	1,149	John Flanagan.....	Empire City..	1,068
Erastus Redman.....	Ellsworth....	826	John Priest.....	Yaquina.....	1,806
John Consens.....	Kennebunk....	117	24. Penna.		
John F. Lynch.....	Machias.....	1,839	Rich. H. Arbuckle....	Erie.....	1,619
Samuel D. Leavitt....	Eastport.....	3,000	John Cadwalader....	Philadelphia..	8,000
Charles A. Spofford....	Castine.....	727	Geo. D. Borton, Asst. C.	Camden, N. J.	1,500
Samuel J. Anderson....	Portland.....	6,000	25. Rhode Island.		
Stephen S. Mitchell....	Saco.....	302	H. Manchester.....	Bristol.....	35
Albert A. Burleigh....	Houlton.....	1,500	John H. Cozzens....	Newport.....	434
Joseph E. Moore.....	Waldoboro'gh	3,000	John McWilliams....	Providence....	3,977
Rich. T. Rundlett....	Wiscasset....	285	26. S. Carolina.		
Joel Wilson.....	York.....	260	Theodore G. Jervoy..	Charleston....	2,391
12. Maryland.			B. Huger Ward.....	Georgetown....	381
John H. Thomas.....	Annapolis....	359	H. W. Richardson....	Beaufort.....	1,652
James B. Groome.....	Baltimore....	7,000	27. Tex. & N. Mex.		
Alonzo L. Miles.....	Crisfield.....	2,442	Joseph J. Cocke....	Brownsville..	2,334
13. Massachusetts.			Charles F. Bailey....	Corpus Christi	2,918
Van Buren Chase.....	Barnstable....	1,477	Joseph Magoffin....	El Paso.....	3,852
Leverett Saltonstall..	Boston.....	8,000	Charles C. Sweeney..	Galveston....	3,498
Sirson P. Coffin.....	Edgartown....	625	Edward D. Linn.....	Indianola.....	2,613
James Brady, Jr.....	Fall River....	1,876	28. Vermont.		
David S. Presson.....	Gloucester....	3,907	Bradley B. Smalley..	Burlington....	2,890
Francis E. Padrick....	Marblehead..	621	29. Virginia.		
Albert A. Gardner....	Nantucket....	291	John P. Robinson....	Alexandria....	225
Weston Howland.....	New Bedford..	2,473	George G. Savage....	Eastville.....	874
Geo. W. Jackman.....	Newburyport..	317	Wyndham R. Mayo....	Norfolk.....	2,786
Philander Cobb.....	Plymouth....	3,164	Peter F. Cogbill....	Portsburg....	38
Richard F. Dodge.....	Salem.....	1,093	John W. Fisher.....	Richmond.....	934
14. Michigan.			Stephen P. Hunter....	Tappahan'ock	432
Daniel J. Campan.....	Detroit.....	4,500	Baker P. Lee.....	Newp't News,	3,000
George W. McBride....	Grand Haven..	2,500		[Yorktown.]	
Charles H. Call.....	Marquette....	2,500	30. Washington.	Port Townse'd	3,000
Charles A. Ward.....	Port Huron....	3,000	Chas. M. Bradshaw..		
15. Minnesota.			31. Wisconsin.		
Horace B. Moore.....	Duluth.....	1,630	Conrad Krez.....	Milwaukee....	3,128
Charles G. Edwards....	St. Vincent....	3,530			

NOTE.—While some collectors have fixed salaries, other officers are paid, in whole or in part, by fees or commissions, to which the law fixes a maximum limit.

COLLECTORS OF INTERNAL REVENUE.

DISTRICTS.	COLLECTORS.	STATIONS.	Salary Fiscal Year 1887.	DISTRICTS.	COLLECTORS.	STATIONS.	Salary Fiscal Year 1887.
Alabama...	E. W. Booker...	Montg'y...	\$2,750	Nebras'a & Dakota	S. H. Calhoun...	Omaha...	4,500
Arkansas...	Thos. H. Simms	Little R'ck	3,083	N. Hamp.			
California...1	Asa Ellis.....	S. Fran'co	4,500	Maine & Vermont	Calvin Page...	Portsm'th	4,300
" and Nevada...4	Robert Barnett.	Sacr'm'to.	4,500	N. Jersey...1	Thos. M. Ferrell	Camden...	4,500
Colorado & Wyo.	Jas. F. Benedict	Denver...	3,000	"...5	Samuel Klotz...	Newark...	4,500
Conn. & Rhode I.	Alex. Troup...	Hartford...	4,500	N. Mex. & Arizona	J. P. McGorty.	Santa Fé...	2,750
Florida...	Whit'd Walker	Jacks'v'le.	3,125	N. York...1	Robert Black...	Brooklyn...	4,500
Georgia...	TC. Crenshaw Jr	Atlanta...	3,500	"...2	J. A. Sullivan...	New York...	4,500
Illinois...1&2	Renss'el Stone	Chicago...	4,500	"...3	L. A. Giegerich.	New York...	4,500
"...5	Geo. A. Wilson.	Peoria...	4,500	"...14	Isban Hess...	Albany...	4,500
"...8	Thomas Cooper	Springf'ld	4,500	"...21	Wm. A. Beach.	Syracuse...	4,500
"...13	W. B. Anderson	Cairo...	4,500	"...28	Jas. A. Hanlon.	Buffalo...	4,500
Indiana...6	W. D. H. Hunter	Lawr'ce'b	4,500	N. C.....4	W. H. Yarboro'	Raleigh...	4,500
"...7	M. D. Manson.	Terre H'te	4,500	"...5	Kerr Craig...	Salisbury...	4,500
Iowa...3	Byron Webster.	Dubuque...	2,875	Ohio.....1	D. W. McClung.	Cincinn'ti	4,500
"...4	AH Kuhlemeier	Burlingt'n	4,500	"...10	G. L. Johnson...	Toledo...	4,500
Kansas...	Nelson F. Acres	Leav'nw'h	3,000	"...11	Jas. W. Newman	Portsm'th	4,500
Kent'cky...2	Hunter Wood...	Owensb'o.	4,500	"...18	John H. Farley.	Cleveland	4,500
"...5	Attilla Cox...	Louisville.	4,500	Oregon, {			
"...6	Geo. H. Davison	Covington	4,500	Alaska, {	Jno. Whiteaker	Portland..	3,000
"...7	Jas. F. Robinson	Lexington	4,500	& Wash. {			
"...8	T. L. Bronston..	Richmond	4,500	Penn.....1	David Martin...	Philadel'a	4,500
Louis'na & Miss- sissippi	F. S. Shields....	N. Orleans	4,500	"...9	J. T. McGonigle	Lancaster	4,500
Mary'nd & Delaw.	F. Snowden Hill	Baltimore	4,500	"...12	Chas. B. Staples	Wilkesb'e.	4,500
Mass.....	J. E. Fitzgerald.	Boston...	4,500	"...23	Edm'd A. Bigler	Pittsbur'h	4,500
Michigan...1	John B. Molony	Detroit...	4,500	S. Carolina	D. F. Bradley...	Columbia.	3,137
"...4	George N. Davis	G. Rapids.	2,875	Tennessee2	Nathan Gregg.	Knoxville	3,081
Minnesota.	A. Bierman....	St. Paul...	3,750	Texas.....3	Jno. T. Hillsman	Nashville.	4,500
Missouri...1	F. Barnum.....	St. Louis...	4,500	"...4	R. M. Henderson	Sulphur S.	2,670
"...6	C. E. Hasbrook.	Kansas C.	4,500	Virginia...2	And'w L. Ellett	Richmond	4,500
M'tana, Idaho & Utah	James H. Mills...	Helena...	3,000	"...6	H. Shepperd...	Lynchb'rg	4,500
				W. Virginia	Jno. T. McGraw	Grafton...	4,500
				Wiscon'in1	Edward C. Wall	Milwauk'e	4,500
				"...2	A. C. Parkenson	Madison..	4,500

NOTE.—The Salaries of Internal Revenue Collectors are graduated annually in proportion to the amount of revenue collected by each—the maximum salary being limited to \$4,500 by law.

The numbers of collection districts are those retained when the districts in various States were consolidated by law, and those bearing the intervening numbers were abolished.

By executive orders, Sept. 5, 1883, and May 21, 1887, 65 Internal Revenue Collectors were dispensed with, their districts being consolidated with others in the above table.

UNITED STATES MINT OFFICERS.

James P. Kimball, Washington, D. C., Director of the Mint.....	\$4,500	New Orleans, La., G. Montegut, Superintendent.....	\$3,500
Boise City, Idaho, J. W. Cunningham.	2,000	New York, N. Y., Andrew Mason, Superintendent.....	4,500
Carson City, Nevada, Samuel C. Wright, Superintendent.....	3,000	Philadelphia, Pa., Daniel M. Fox, Superintendent.....	4,500
Charlotte, N. C., Robert P. Waring, Assayer.....	1,500	San Francisco, Cal., Israel Lawton, Superintendent.....	4,500
Denver, Col., Geo. C. Munson, Assayer.....	2,500	St. Louis, Mo., Eliot C. Jewett, Assayer.....	2,500
Helena, Montana, Spruille Braden, Assayer.....	2,250		

UNITED STATES NAVAL OFFICERS.

Baltimore, Md., I. Freeman Rasin..	\$5,000	New Orleans, La., Henry P. Kernochan.....	\$5,000
Boston, Mass., Henry O. Kent.....	5,000	Philadelphia, Pa., Henry B. Plumer	5,000
New York, N. Y., Silas W. Burt.....	8,000	San Francisco, Cal., Stuart Taylor.	5,000

SURVEYORS OF CUSTOMS.

		Salary 1888.			Salary 1888.
Albany, N. Y.	Addison D. Cole	\$5,000	Memphis, Tenn.	Thos. F. Tobin	\$2,398
Atlanta, Ga.	Alex. M. Wallace	1,255	Michigan C'y, Ind.	Louis J. Weiler	250
Baltimore, Md.	Edwin Warfield	4,500	New Orleans, La.	John C. Vance	3,500
Boston, Mass.	J. W. Coveney	5,000	New York, N. Y.	Hans S. Beattie	8,000
Burlington, Iowa	John M. Mercer	351	Omaha, Neb.	Robt. C. Jordan	1,344
Chattanooga, Ten.	Jos. S. Gillespie	1,140	Paducah, Ky.	John W. Cobbs	472
Cincinnati, Ohio	Amor Smith, jr.	5,000	Patchogue, N. Y.	Walter J. Carter	427
Denver, Col.	J. P. Voorhies	2,843	Philadelphia, Pa.	Jn. M. Campbell	5,000
Dubuque, Iowa	O. McGloughlin	325	Pittsburg, Pa.	Daniel O. Barr	5,000
Evansville, Ind.	Joseph B. Cox	370	Port Jefferson, N.Y.	George F. Bayles	154
Galena, Ill.	Robert Brand	416	Portland, Me.	Nathan Cleaves	2,910
G'd Rapids, Mich.	Andrew T. Shafer	5,101	Portsmouth, O.		
Greenport, N. Y.	Fr'k L. H. Phillips	305	St. Joseph, Mo.	J. Van der Linde	3,850
Indianapolis, Ind.	Aug. M. Kuhn	4,113	St. Louis, Mo.	Jas. O. Churchill	5,000
Kansas City, Mo.	James Burns	5,000	San Francisco, Cal.	Wiley J. Tinnin	5,000
La Crosse, Wis.	Robert Calvert	775	Wheeling, W. Va.	Alfred C. Egarter	700
Louisville, Ky.	John T. Gathright	5,000			

ASSISTANT TREASURERS OF THE UNITED STATES.

Boston Mass.	Martin P. Kennard	\$5,000	Philadelphia, Pa.	S. Davis Page	\$4,500
Baltimore, Md.	George W. Bishop	4,500	St. Louis, Mo.	Albert G. Edwards	4,000
Cincinnati, O.	William W. Sutton	4,500	San Francisco, California	Samuel H. Brooks	4,500
Chicago, Ill.	James T. Healey	4,500	Washington, Dist. of Columbia	James W. Wheelpley	3,600
New Orleans, La.	Samuel Flower	4,000			
New York, N. Y.	Ellis H. Roberts	3,000			

WAR DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary
Secretary of War	Redfield Proctor	Vermont	March 5, 1869	\$8,000
Chief Clerk	John Tweedale	Pennsylvania	July 1, 1882	2,750
Adjutant-General	Brig.-Gen. Richard C. Drum	Pennsylvania	June 15, 1880	5,500
Assistant Adjutant-General	Col. John C. Kelton	Pennsylvania	June 15, 1880	4,500
Chief Clerk	R. P. Thian	New York	July 1, 1871	2,000
Inspector-General	Brig.-Gen. Joseph C. Breckinridge	Kentucky	Feb. —, 1869	5,500
Quartermaster-General	Brig.-Gen. Samuel B. Holabird	Connecticut	July 1, 1863	5,500
Chief Clerk	J. Z. Dare	Dist. Columbia	July 1, 1884	2,000
Paymaster-General	Wm. B. Rochester	New York	Feb. 17, 1882	5,500
Chief Clerk	G. D. Hanson	Dist. Columbia	Sept. 16, 1877	2,000
Commissary-General	Brig.-Gen. Robert Macfeely	Pennsylvania	April 14, 1875	5,500
Chief Clerk	W. A. De Caindry	Maryland	July 1, 1879	2,000
Surgeon-General	Brig. Gen. John Moore	Indiana	Nov. 18, 1886	5,500
Assistants	Maj. Jno. S. Billings	Ohio	Dec. 2, 1876	3,250
	" C. R. Greenleaf	Ohio	March 1, 1887	3,250
	" Charles Smart	New York	June 29, 1888	3,250
Chief Clerk	Samuel Ramsey	Virginia	July 1, 1871	2,000
Chief Medical Purveyor	Col. J. H. Baxter	Vermont	June 23, 1874	4,500
Attending Surgeon	Major Robert M. O'Reilly	Pennsylvania	May 31, 1882	3,500
Judge Advocate General (Act'g)	Col. G. N. Lieber	New York	July 23, 1884	5,500
Chief Clerk	J. N. Morrison	Missouri	March 21, 1888	1,800
Chief of Engineers	Brig.-Gen. Thos. Lincoln Casey	Rhode Island	July 9, 1888	5,500
Chief Clerk	William J. Warren	New York	July 1, 1871	2,000
Officer in Charge of Public Buildings and Grounds and Washington Monument	Col. John M. Wilson	Dist. Columbia	June 1, 1885	4,500

WAR DEPARTMENT—Continued.

Chief Signal Officer.....	Br.-Gen. Adolphus W. Greely.....	Army.....	Mar. 3, 1887	\$5,500
Chief Clerk.....	Otto A. Nesmith.....	California.....	Oct. 9, 1888	1,800
Chief of Ordnance.....	Brig.-Gen. Stephen V. Benét.....	Florida.....	June 23, 1874	5,500
Chief Clerk.....	John J. Cook.....	Dist. Columbia.....	May 26, 1882	2,000
Officer in Charge of War Records.....	Lt.-Col. Henry M. Lazelle.....	Mass.....	May 7, 1887	3,500

NAVY DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary
Secretary of the Navy.....	Benjamin F. Tracy.....	New York.....	March 5, 1889	\$8,000
Chief Clerk.....	John W. Hogg.....	Tennessee.....	Jan. 1, 1884	2,500
Judge-Advocate General.....	Col. W. B. Remey.....	Iowa.....	July 1, 1878	4,500
<i>Chiefs of Bureaus:</i>				
Bureau of Yards & Docks.....	Captain George B. White.....	Pennsylvania.....	April 2, 1889	5,000
Bureau of Navigation.....	Comm. J. G. Walker.....	Mass.....	Oct. 22, 1881	5,000
Bureau of Ordnance.....	Commodore Montgomery Sicard.....	Dist. of Col.....	July 1, 1881	5,000
Bureau of Provisions and Clothing.....	Paymaster-Gen'l James Fulton.....	Tennessee.....	Nov. 17, 1886	5,000
Bureau of Medicine and Surgery.....	Surgeon-General F. M. Gunnell.....	Dist. of Col.....	Mar. 27, 1884	5,000
Bureau of Equipment and Recruiting.....	Comm. Winfield S. Schley.....	Maryland.....	Sept. 6, 1884	5,000
Bureau of Construction and Repair.....	.....	.....	.....	5,000
Bureau of Steam Engineering.....	Engineer in Chief Chas. H. Loring.....	Mass.....	Jan. 18, 1884	5,000
Library and War Records.....	Prof. Jas. R.oley.....	Massachusetts.....	June 9, 1882	3,000
Commandant of Navy Yard, Washington.....	Captain Richard W. Meade.....	California.....	Sept. 15, 1887	4,000

Navy Pay Office.

Pay Director.....	Thomas H. Looker.....	Ohio.....	Nov. 1, 1883	\$3,000
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Marine Corps.

Commandant Marine Corps.....	Col. C. G. McCawley.....	Louisiana.....	Nov. 1, 1876	\$4,500
In charge Marine Barracks.....	Maj. Geo. P. Houst'n.....	Pennsylvania.....	May 29, 1883	3,500

Naval Observatory.

Superintendent.....	Capt. Robert L. Phythian.....	Kentucky.....	June 1, 1886	\$5,000
Professors.....	Asaph Hall.....	Mass.....	May 2, 1863	3,500
	William Harkness.....	New York.....	Aug. 24, 1863	3,500
	John R. Eastman.....	New Hamp.....	Feb. 17, 1865	3,000
	Edgar Friesby.....	Illinois.....	June 11, 1878	2,200
	Stimson J. Brown.....	New York.....	Oct. 13, 1888	2,200

Nautical Almanac.

Superintendent.....	Prof. S. Newcomb.....	Mass.....	Sept. 11, 1861	\$3,500
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Hydrographic Office.

Hydrographer.....	Comm. John R. Bartlett.....	Rhode Island.....	June 22, 1863	\$3,000
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Board of Inspection and Survey.

Senior Member.....	Rear-Adm'l James E. Jonett.....	Kentucky.....	June 7, 1886	\$5,000
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POST-OFFICE DEPARTMENT.

Postmaster-General	John W. Wamaker	Pennsylvania	March 5, 1889	\$8,000
Chief Clerk	Wilking B. Cooley	Pennsylvania	April 24, 1889	2,500
First Asst. Postmaster-Gen.	James S. Clarkson	Iowa	March 14, 1889	4,000
Second Asst. Postmaster-Gen.	Smith A. Whitfield	Ohio	March 19, 1889	4,000
Third Asst. Postmaster-Gen.	Abraham D. Hazen	Pennsylvania	March 19, 1889	4,000
Superintendent Foreign Mails			April 1, 1889	3,000
Superintendent of Money Order System	Chas. F. McDonald	Massachusetts	July 1, 1885	3,500
Assist. Attorney-General for Post-Office Department	James N. Tyner	Indiana	March 18, 1889	4,000

DEPARTMENT OF THE INTERIOR.

Secretary of the Interior	John W. Noble	Missouri	March 5, 1889	\$8,000
First Assistant Secretary	George Chandler	Kansas	March 30, 1889	4,500
Assistant Secretary	Cyrus Bussey	New York	March 18, 1889	4,000
Chief Clerk and Superintendent	Edward M. Dawson	Maryland	April 9, 1889	2,750
Assistant Attorney-General	George H. Shields	Missouri	April 2, 1889	5,000

General Land Office.

Commissioner	S. M. Stockslager	Indiana	April 25, 1889	\$4,000
Assistant Commissioner	William M. Stone	Iowa	April 25, 1889	3,000
Chief Clerk	William Walker	Illinois	May 16, 1885	2,250

Pension Office.

Commissioner	James Tanner	New York	March 26, 1889	\$5,000
First Deputy Commissioner	Hiram Smith	Missouri	May 27, 1889	3,600
Second Deputy Commissioner	Joseph J. Bartlett	New York	Nov. 11, 1885	3,600
Chief Clerk	Abial W. Fisher	N. Carolina	March 30, 1889	2,250

Pension Agents.

		Date of original appointment.	Salary.
Augusta, Me.	John D. Anderson	Mar. 12, 1886.	\$4,000
Boston, Mass.	Benjamin F. Peach, Jr.	June 29, 1885.	4,000
Buffalo, ...	Jacob Schenkelberger	April 12, 1886.	4,000
Chicago, Ill.	Mrs. M. A. Mulligan	Sept. 19, 1885.	4,000
Columbus, Ohio.	Gilbert H. Bargar	July 17, 1885.	4,000
Concord, N. H.	W. H. D. Cochrane	Oct. 12, 1886.	4,000
Des Moines, Iowa.	Constant S. Lake	May 1, 1886.	4,000
Detroit, Mich.	Robert McKinstry	Nov. 7, 1885.	4,000
Indianapolis, Ind.	Charles A. Zollinger	Oct. 7, 1885.	4,000
Knoxville, Tenn.	Daniel A. Carpenter	Mar. 26, 1887.	4,000
Knoxville, Ky.	Don Carlos Buell	Jan. 1, 1886.	4,000
Milwaukee, Wis.	Alfred B. Judd	Mar. 1, 1886.	4,000
New York, N. Y.	Frank C. Loveland	May 9, 1889.	4,000
Philadelphia, Pa.	William W. H. Davis	June 25, 1885.	4,000
Pittsburgh, Pa.	William H. Barclay	May 2, 1887.	4,000
San Francisco, Cal.	Truman H. Allen	July 28, 1885.	4,000
Topeka, Kan.	George W. Glick	Oct. 26, 1885.	4,000
Washington, D. C.	Sidney L. Willson	Jan. 22, 1885.	4,000

The salaries of Pension Agents are limited to \$4,000 per annum and an allowance of 15 cents for each pension voucher issued in excess of 4,000 vouchers per annum.

Office of Indian Affairs.

Commissioner	John H. Oberly	Illinois	1888	\$4,000
Assistant Commissioner	Robert V. Belt	Maryland	March 27, 1889	3,000
Board of Indian Commissioners	Clinton B. Fisk, Chairman	Missouri	July 3, 1874	None
	Jas. Lidgerwood	New York	Apr. 16, 1886	None
	Albert K. Smiley	Rhode Island	Dec. 9, 1879	None
	William H. Morgan	Tennessee	Nov. 11, 1885	None
	Wm. H. Waldby	Michigan	Apr. 7, 1886	None
	William McMichael	Pennsylvania	Apr. 26, 1881	None
	Wm. D. Walker	Dakota	Dec. 15, 1886	None
	John Charlton	New York	Jan. 28, 1885	None
	Merrill E. Gates	New Jersey	June 27, 1884	None
	Elphalett Whittlesey, Secretary	Dis. of Columbia	Jan. 11, 1882	2,000
Indian Inspectors	Edmond Mallet	New York	July 20, 1888	3,000
	Eli D. Bannister	Indiana	June 25, 1885	3,000
	James C. Saunders	Arkansas	Nov. 28, 1888	3,000
	Thomas D. Marcum	Kentucky	April 8, 1887	3,000
Supt. Indian Schools.	Frank C. Armstrong	Louisiana	June 26, 1885	3,000
	Samuel H. Albro	New York	Oct. 24, 1888	4,000

OFFICE.	NAME.	Whence Appointed.	Date of Commission	Salary
PATENT OFFICE.				
Commissioner	Charles E. Mitchell	Connecticut	Mar. 20, 1889	\$5,000
Assistant Commissioner	Robert J. Fisher	Illinois	Apr. 2, 1889	3,000
Chief Clerk	Schuyler Durvee	Virginia	Apr. 20, 1889	2,250
Examiners-in-Chief	Rufus L. B. Clarke	Iowa	Apr. 23, 1869	3,000
	Henry H. Bates	New York	May 1, 1877	3,000
	Solon W. Stocking	New York	Apr. 19, 1889	3,000
Principal Examiners:				
Interferences	Walter Johnson	Michigan	Nov. 9, 1886	2,500
Tillage	Oscar C. Fox	New York	July 1, 1873	2,400
Agricultural Products	William H. Blodgett	Wisconsin	Apr. 3, 1883	2,400
Builders' Hardware and Surgery	A. George Wilkinson	Connecticut	May 15, 1868	2,400
Calorifics	Thomas G. Steward	Illinois	April 4, 1887	2,400
Chemistry	Thomas Antisell	Dist. of Columbia	May 10, 1877	2,400
Civil Engineering	Benjamin W. Pond	Maine	Aug. 7, 1877	2,400
Designs and Sewing-machines	Perry B. Pierce	New York	Mar. 10, 1888	2,400
Electricity—A	Frank T. Brown	Kentucky	July 18, 1884	2,400
Electricity—B	George D. Seely	Pennsylvania	Aug. 16, 1886	2,400
Fine Arts, etc.	William Burke	Wisconsin	Sept. 9, 1873	2,400
Fire-arms, Navigation, and Gas Lamps and Fittings	Malcolm Seaton	Dist. of Columbia	Oct. 1, 1888	2,400
Harvesters	Oscar Woodward	Iowa	Aug. 30, 1889	2,400
Household Furniture	J. A. Goldsborough	Maryland	June 22, 1886	2,400
Hydraulics	Frank C. Skinner	Missouri	Aug. 7, 1883	2,400
Land Conveyances	F. M. Tryon	Wisconsin	Apr. 4, 1887	2,400
Leather-working	Henry P. Sanders	New York	May 15, 1875	2,400
Mechanical Engineering	John P. Chapman	Ohio	Nov. 16, 1875	2,400
Metallurgy	W. L. Aughinbaugh	Ohio	June 5, 1886	2,400
Metal-working	Frank P. MacLean	California	June 5, 1886	2,400
Metal-working and Packing Vessels	Joseph W. Jayne	Pennsylvania	July 1, 1882	2,400
Milling and Threshing, etc.	Louis W. Maxon	Connecticut	Apr. 25, 1889	2,400
Plastics, Oils, Sugar, etc.	Lewis B. Wynne	Dist. of Columbia	Oct. 13, 1886	2,400
Pneumatics	Thomas J. Hudson	Michigan	Oct. 13, 1886	2,400
Printing, Bookbinding, etc.	Wm. W. Townsend	Dist. of Columbia	Aug. 16, 1886	2,400
Steam Engineering	L. M. E. Cooke	Dist. of Columbia	Feb. 27, 1879	2,400
Textiles	Francis Fowler	New York	Jan. 19, 1876	2,400
Trade-marks, Labels, and Instruments of Precision	Charles F. Randall	Illinois	June 5, 1886	2,400
Washing, Brushing, and Abrading	Franklin A. Seely	Pennsylvania	June 17, 1880	2,400
Wood Working	Charles G. Gould	Vermont	July 18, 1884	2,400
Librarian	Edward R. Tyler	Connecticut	July 24, 1888	2,400
	Leonard D. Sale	Michigan	July 15, 1885	2,000
OFFICE OF EDUCATION.				
Commissioner	Nath'l E. B. Dawson	Alabama	Aug. 6, 1886	3,000
Chief Clerk	John W. Holcombe	Indiana	May 13, 1887	1,800
GEOLOGICAL SURVEY.				
Director	John W. Powell	Illinois	Mar. 21, 1881	6,000
Chief Clerk	James C. Pilling	Dist. of Columbia	July 1, 1881	2,400
Executive Officer	Wm. A. Croft	New York	Aug. 3, 1888	3,000
Superintendent of Census	Robert P. Porter	New York	Apr. 17, 1889	6,000
Commissioner of Labor	Carroll D. Wright	Massachusetts	Jan. 23, 1884	5,000
Commissioner of Railroads	Joseph E. Johnston	Virginia	Apr. 2, 1885	4,500
Superintendent of Government Hospital for Insane	William W. Godding	Massachusetts	Sept. 1, 1877	4,000
President Columbia Institution for Deaf and Dumb	Edw'd M. Gallaudet	Connecticut	May —, 1857	4,000 & house
Architect Capitol Extension	Edward Clark	Pennsylvania	Aug. 30, 1865	4,500
Register of Wills	Dorsey Clagett	Dist. of Columbia	Aug. 9, 1886	Fees.
Recorder of Deeds	James M. Trotter	Massachusetts	Mar. 8, 1887	Fees.

DEPARTMENT OF JUSTICE.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Attorney-General.....	William H. H. Miller	Indiana.....	March 5, 1889	\$8,000
Solicitor-General.....	Orlow W. Chapman	New York.....	May 29, 1889	7,000
Assistant Attorney-General.....	William A. Maury	Virginia.....	May 17, 1888	5,000
Assistant Attorney-General.....	John B. Cotton	Maine.....	May 29, 1889	5,000
Chief Clerk.....	Cecil Clay	Penn.....	Dec. 21, 1883	2,200
Law Clerk.....	Alex' der J. Bentley	Ohio.....	June 10, 1867	2,700

Department of Agriculture.

Secretary of Agriculture.....	Jeremiah M. Bush	Wisconsin.....	March 5, 1889	\$8,000
Assistant Secretary.....	Edwin Willits	Michigan.....	Mar. 23, 1889	4,500
Chief Clerk.....	S. S. Rockwood	Wisconsin.....	Mar. 15, 1889	2,500
Statistician.....	J. Richard Dodge	Ohio.....	Nov. 15, 1881	2,500
Entomologist.....	Charles V. Riley	Missouri.....	July 6, 1881	2,500
Botanist.....	George Vasey	Illinois.....	April, 1872	2,000
Chemist.....	Harvey W. Wiley	Indiana.....	April 9, 1883	2,500
Microscopist.....	Thomas Taylor	Mass.....	.....	2,000
Chief Forestry Division.....	B. E. Fernow	New York.....	Mar. 10, 1886	2,000
Supt. of Gardens and Grounds.....	William Saunders	Penn.....	Sept. 1862	2,500

Civil Service Commission.

NAME.	Whence Appointed.	Date of Commission.	Salary.
Charles Lyman.....	Connecticut.....	April 6, 1888	\$3,500
Theodore Roosevelt.....	New York.....	May 20, 1889	3,500
Hugh S. Thompson.....	South Carolina.....	May 9, 1889	3,500
Chief Examiner—William H. Webster.....	Connecticut.....	August, 1888	3,000
Secretary—John T. Doyle.....	New York.....	Aug. 16, 1886	2,000

Officers of the Smithsonian Institution.

SECRETARY—Samuel P. Langley.	EXECUTIVE COMMITTEE,	{ Jas. C. Welling,
Assistant Secretary—G. Brown Goode.		{ Henry Coppée,
Chief Clerk—William J. Rhees.		{ M. C. Meigs.

REGENTS OF THE INSTITUTION.

Melville W. Fuller, Chief Justice of U. S.	Wm. W. Phelps, member of the House.
John J. Ingalls, Pres. Senate, <i>pro tem</i> .	Andrew D. White, Ithaca, N. Y.
Justin S. Morrill, member of the Senate.	Noah Porter, New Haven, Conn.
Randall L. Gibson, member of the Senate.	Henry Coppée, Bethlehem, Pa.
Shelby M. Cullom, member of the Senate.	James C. Welling, Washington, D. C.
Samuel S. Cox, member of the House.	Montgomery C. Meigs, Washington, D. C.
Joseph Wheeler, member of the House.	James B. Angell, Ann Arbor, Mich.

The National Museum.

Director—S. P. Langley.	Assistant Secretary in Charge—G. Brown Goode.
Curators—Tarleton H. Bean, William H. Dall, Frederick P. Dewey, Richard Rathbun, Robert Ridgway, Charles V. Riley, C. D. Walcott, Lester F. Ward, Charles A. White, Frederick W. True, H. C. Yarrow, C. Bendire, Thomas Wilson, F. W. Clarke, J. W. Collins, R. E. Earll, G. P. Merrill, W. H. Holmes, O. T. Mason, R. E. C. Stearns, J. E. Watkins.	

United States Fish Commission.

Commissioner—Marshall McDonald.	Assistant Commissioners—R. Rathbun, J. W. Collins.
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District of Columbia Government.

COMMISSIONERS.	Date of Commission.	Salary.
President—John W. Douglass.....	May 21, 1889	\$5,000
Lemon G. Hine.....	May 21, 1889	5,000
May. C. W. Raymond (appointed from the Army), Jan. 26, 1888		5,000
Secretary—William Tindall.		
Asst. Engineer—Capt. Thos. W. Symons.	Supt. of Public Schools—W. B. Powell.	
Asst. Engineer—Capt. James L. Lusk.	Health Officer—Smith Townsend, M.D.	
Attorney—Albert G. Riddle.	Coroner—DeWitt C. Patterson, M.D.	
Assistant Attorney—Henry E. Davis.	Surveyor—William Forsyth.	
Collector of Taxes—E. G. Davis.	Inspector of Buildings—Thos. B. Entwistle.	
Assessor.....	Police Superintendent—Col. Wm. G. Moore.	
Auditor and Comptroller—J. T. Petty.	Chief Fire Engineer—Joseph Parris.	
Judge of the Police Court—Thos. F. Miller.....	Dist. of Columbia..... 1884.....	\$3,000

SUPREME COURT OF THE UNITED STATES.

The Court holds annual sessions at Washington, commencing on the second Monday in October.

	Appointed from	Commission.	Salary.
CHIEF JUSTICE MELVILLE W. FULLER.....	Illinois.....	July 20, 1888.....	\$10,500
JUSTICE SAMUEL F. MILLER.....	Iowa.....	July 16, 1888.....	10,000
JUSTICE STEPHEN J. FIELD.....	California.....	Mar. 10, 1863.....	10,000
JUSTICE JOSEPH P. BRADLEY.....	New Jersey.....	Mar. 21, 1870.....	10,000
JUSTICE JOHN M. HARLAN.....	Kentucky.....	Nov. 29, 1877.....	10,000
JUSTICE HORACE GRAY.....	Massachusetts.....	Dec. 20, 1881.....	10,000
JUSTICE SAMUEL BLATCHFORD.....	New York.....	Mar. 23, 1883.....	10,000
JUSTICE LOCUTS Q. C. LAMAR.....	Mississippi.....	Jan. 17, 1888.....	10,000
CLERK OF THE SUPREME COURT { James H. McKenney.....	District Columbia.....	1880.....	6,000
MARSHAL—John M. Wright.....	Kentucky.....	Jan. 4, 1888.....	3,000
REPORTER—J. C. Bancroft Davis.....	New York.....	1888.....	5,700

CIRCUIT COURTS OF THE UNITED STATES.

First Judicial Circuit. —Mr. Justice Gray, Boston, Mass.			
Districts of Maine, New Hampshire, Massachusetts, Rhode Island.			
Circuit Judge—LeBaron B. Colt, Providence, R. I., July 5, 1884.....			\$6,000
Second Judicial Circuit. —Mr. Justice Blatchford, New York City.			
Districts of Vermont, Connecticut, New York.			
Circuit Judges—William T. Wallace, New York City, April 6, 1883.....			\$6,000
E. Henry Lacombe, New York City, May 26, 1887.....			\$6,000
Third Judicial Circuit. —Mr. Justice Bradley, Newark, N. J.			
Districts of New Jersey, Pennsylvania, Delaware.			
Circuit Judge—Wm. McKennan, Washington, Pa., Dec. 22, 1878.....			\$6,000
Fourth Judicial Circuit. —Mr. Chief Justice Fuller, Washington, D. C.			
Districts of Maryland, Virginia, West Virginia, North Carolina, South Carolina.			
Circuit Judge—Hugh L. Bond, Baltimore, July 13, 1870.....			\$6,000
Fifth Judicial Circuit. —Mr. Justice Lamar, Oxford, Miss.			
Districts of Georgia, Florida, Alabama, Mississippi, Louisiana, Texas.			
Circuit Judge—Don A. Pardee, New Orleans, La., May 13, 1881.....			\$6,000
Sixth Judicial Circuit.			
Districts of Ohio, Michigan, Kentucky, Tennessee.			
Circuit Judge—Howell E. Jackson, Jackson, Tenn., April 12, 1886.....			\$6,000
Seventh Judicial Circuit. —Mr. Justice Harlan, Chicago, Ill.			
Districts of Indiana, Illinois, Wisconsin.			
Circuit Judge—Walter Q. Gresham, Chicago, Ill., Dec. 9, 1884.....			\$6,000
Eighth Judicial Circuit. —Mr. Justice Miller, Keokuk, Iowa.			
Districts of Minnesota, Iowa, Missouri, Kansas, Arkansas, Nebraska, Colorado.			
Circuit Judge—David J. Brewer, Leavenworth, Kansas, March 31, 1884.....			\$6,000
Ninth Judicial Circuit. —Mr. Justice Field, San Francisco, Cal.			
Districts of California, Oregon, Nevada.			
Circuit Judge—Lorenzo Sawyer, San Francisco, Cal., Jan. 10, 1870.....			\$6,000

UNITED STATES COURT OF CLAIMS.

	Appointed from	Date of Commission.	Salary.
CHIEF JUSTICE—William A. Richardson.....	Massachusetts.....	Jan. 20, 1885.....	\$4,500
Judge Charles C. Nott.....	New York.....	Feb. 22, 1865.....	4,500
Judge Glenni W. Scofield.....	Pennsylvania.....	May 20, 1861.....	4,500
Judge Lawrence Weldon.....	Illinois.....	Nov. 24, 1863.....	4,500
Judge John Davis.....	Dist. Columbia.....	Jan. 30, 1886.....	4,500
Archibald Hopkins, Chief Clerk.....	Massachusetts.....	Jan. 1, 1873.....	3,000

SUPREME COURT OF THE DISTRICT OF COLUMBIA.

	Appointed from	Date of Commission.	Salary.
CHIEF JUSTICE—Edward F. Bingham.....	Ohio.....	March —, 1887.....	\$4,500
JUSTICES —Alexander B. Hagner.....			
Walter S. Cox.....	Maryland.....	Jan. 21, 1879.....	4,000
Charles P. James.....	Dist. Columbia.....	March 1, 1879.....	4,000
Andrew C. Bradley.....	Ohio.....	July 24, 1879.....	4,000
Martin V. Montgomery.....	Dist. Columbia.....	March 23, 1889.....	4,000
DISTRICT ATTORNEY—John B. Hoge.....	Michigan.....	April 1, 1887.....	4,000
CLERK—Return J. Meigs.....	Dist. Columbia.....	Jan. 23, 1888.....	\$900 and fees
MARSHAL—Albert A. Wilson.....	New York.....	March 22, 1868.....	\$3,500
	Dist. Columbia.....	Dec. 2, 1886.....	\$900 and fees

JUDGES OF THE UNITED STATES DISTRICT COURTS.

DISTRICTS.	NAME.	RESIDENCE.	DATE OF COMMISSION.	SALARY.
ALABAMA:				
N. & Middle District	John Bruce.....	Montgomery.....	Feb. 27, 1875	\$3,500
Southern "	Harry T. Toulmin.....	Mobile.....	Dec. 14, 1886	3,500
ARKANSAS:				
Eastern District.....	Henry C. Caldwell.....	Little Rock.....	June 30, 1864	3,500
Western "	Isaac C. Parker.....	Fort Smith.....	Mar. 24, 1876	3,500
CALIFORNIA, N'n Dist.	Ogden Hoffman.....	San Francisco.....	Feb. 27, 1861	5,000
Southern District.....	Ersine M. Ross.....	Los Angeles.....	Dec. 16, 1886	4,000
COLORADO.....	Moses Hallett.....	Denver.....	Jan. 20, 1877	
CONNECTICUT.....	Nathaniel Shipman.....	Hartford.....	April 17, 1873	3,600
DELAWARE.....	Leonard E. Wales.....	Wilmington.....	Mar. 20, 1884	3,500
FLORIDA:				
Northern District.....	Charles Swayne.....	Jacksonville.....	May 17, 1860	3,500
Southern ".....	James W. Locke.....	Key West.....	Feb. 1, 1872	3,500
GEORGIA:				
Northern District.....	William T. Newman.....	Atlanta.....	Aug. 13, 1886	3,500
Southern District.....	Emory Speer.....	Savannah.....	Feb. 18, 1885	3,500
ILLINOIS:				
Northern District.....	Henry W. Blodgett.....	Chicago.....	Jan. 11, 1870	4,000
Southern ".....	William J. Allen.....	Springfield.....	April 18, 1867	3,500
INDIANA.....	William A. Woods.....	Indianapolis.....	May. 2, 1869	3,500
IOWA:				
Northern District.....	Oliver P. Shiras.....	Dubuque.....	Aug. 14, 1882	3,500
Southern ".....	James M. Love.....	Keokuk.....	Feb. 21, 1866	3,500
KANSAS.....	Cassius G. Foster.....	Topeka.....	Mar. 10, 1874	3,500
KENTUCKY.....	John W. Barr.....	Louisville.....	April 16, 1880	3,500
LOUISIANA:				
Eastern District.....	Edward C. Billings.....	New Orleans.....	Feb. 10, 1876	4,500
Western ".....	Aleck Boardman.....	Shreveport.....	May 18, 1881	3,500
MAINE.....	Nathan Webb.....	Portland.....	Jan. 24, 1882	3,500
MARYLAND.....	Thomas J. Morris.....	Baltimore.....	July 1, 1879	4,000
MASSACHUSETTS.....	Thomas L. Nelson.....	Worcester.....	Jan. 10, 1879	4,000
MICHIGAN:				
Eastern District.....	Henry B. Brown.....	Detroit.....	Mar. 19, 1875	3,500
Western ".....	Henry F. Severens.....	Kalamazoo.....	May 25, 1886	3,500
MINNESOTA.....	Rensselaer R. Nelson.....	St. Paul.....	June 1, 1868	3,500
MISSISSIPPI:				
(Two Districts).....	Robert A. Hill.....	Oxford.....	May 1, 1866	3,500
MISSOURI:				
Eastern District.....	Amos M. Thayer.....	St. Louis.....	Feb. 26, 1867	3,500
Western ".....	John F. Phillips.....	Kansas City.....	Mar. 31, 1888	3,500
NEBRASKA.....	Elmer S. Dundy.....	Falls City.....	April 9, 1868	3,500
NEVADA.....	George M. Sabin.....	Carson City.....	July 26, 1882	3,500
NEW HAMPSHIRE.....	Daniel Clark.....	Manchester.....	July 27, 1866	3,500
NEW JERSEY.....	John T. Nixon.....	Trenton.....	April 28, 1871	4,000
NEW YORK:				
Northern District.....	Alfred C. Coxe.....	Utica.....	May 4, 1882	4,000
Southern ".....	Addison Brown.....	New York City.....	June 2, 1881	4,000
Eastern ".....	Charles L. Benedict.....	Brooklyn.....	Mar. 9, 1865	4,000
NORTH CAROLINA:				
Eastern District.....	Augustus S. Seymour.....	New Berns.....	Feb. 21, 1882	3,500
Western ".....	Robert P. Dick.....	Greensboro.....	June 7, 1872	3,500
OHIO:				
Northern District.....	William R. Day.....	Toledo.....	Nov. 25, 1873	3,500
Southern ".....	George R. Sage.....	Cincinnati.....	Mar. 20, 1883	4,000
OREGON.....	Matthew P. Deady.....	Portland.....	Mar. 9, 1869	3,500
PENNSYLVANIA:				
Eastern District.....	William Butler.....	Philadelphia.....	Feb. 19, 1879	4,000
Western ".....	Marcus W. Acheson.....	Pittsburg.....	Jan. 14, 1880	3,500
RHODE ISLAND.....	George M. Carpenter.....	Providence.....	Dec. 18, 1884	3,500
SOUTH CAROLINA.....	Charles H. Simonton.....	Charleston.....	Sept. 8, 1866	3,500
TENNESSEE:				
East. & Mid. Dist.....	David M. Key.....	Chattanooga.....	May 27, 1880	3,500
Western District.....	Eli S. Hammond.....	Memphis.....	June 17, 1878	3,500
TEXAS:				
Eastern District.....	Chauncey B. Sabin.....	Galveston.....	April 5, 1884	3,500
Western ".....	Thomas S. Maxey.....	Austin.....	June 25, 1885	3,500
Northern ".....	A. P. McCormick.....	Graham.....	April 10, 1879	3,500
VERMONT.....	Hoyt H. Wheeler.....	Jamaica.....	Mar. 16, 1877	3,500
VIRGINIA:				
Eastern District.....	Robert W. Hughes.....	Norfolk.....	Jan. 14, 1874	3,500
Western ".....	John Paul.....	Harrisonburg.....	Mar. 3, 1888	3,500
WEST VIRGINIA.....	John J. Jackson, Jr.....	Parkersburg.....	Aug. 3, 1861	3,500
WISCONSIN:				
Eastern District.....	James G. Jenkins.....	Milwaukee.....	July 2, 1868	3,500
Western ".....	Romanzo E. Bunn.....	Madison.....	Oct. 30, 1877	3,500

OFFICERS OF DISTRICT COURTS OF THE UNITED STATES.

DISTRICTS.	DISTRICT ATTORNEYS.	MARSHALS.	CLERKS.
ALABAMA —N. Dist. . .	Wm. H. Denson, Gadsden.	A. H. Keller, Huntsville.	A. W. McCullough, Huntsville.
Middle District . .	Wm. H. Denson, Montgomery.	Wm. W. Allen, Montgomery.	J. W. Dimmick, Montgomery.
Southern District .	M. D. Wickersham, Mobile.	Wm. W. Allen, Montgomery.	Henry S. Skates, Mobile.
ARKANSAS —E. Dist. .	Charles C. Waters, Searcy.	O. M. Spellman, Little Rock.	Ralph L. Goodrich, Little Rock.
Western District. .	Monti H. Sandels, Ft. Smith.	Jacob Yoes, Fort Smith.	Samuel J. Clark, Helena.
CALIFORNIA—N. Dis. .	John T. Carey, San Francisco.	John C. Franks, S. Francisco.	Steph. Wheeler, Fort Smith.
Southern District .	G. I. Denis, Los Angeles.	David R. Risley, S. Francisco.	S. Hoffman, San Francisco.
COLORADO	John D. Fleming, Denver.	Z. T. Hill, Denver.	Edward F. Bishop, Denver.
CONNECTICUT	George G. Sill, Hartford.	Nathan D. Bates, Norwich.	Edwin E. Marvin, Hartford.
DELAWARE	A. B. Cooper, Wilmington.	Charles M. Newlin, Wilmington.	S. Rodman Smith, Wilmington.
FLORIDA —N. Dist. . .	Jos. N. Stripling, Jacksonville.	I. R. Mizell, Monticello.	(P. Walter, Jacksonville.
Southern District .	L. W. Bethell, Key West.	Peter T. Knight, Key West.	L. D. Rall, Tallahassee.
GEORGIA—N. Dist. . .	S. A. Darnell, Atlanta.	John W. Nelms, Atlanta.	(F. C. Humphries, Pen'cola.
Southern District .	Marion Erwin, Savannah.	W. P. Corbett.	Eugene O. Locke, Key West.
ILLINOIS—N. Dist. . .	William G. Ewing, Chicago.	Fred. H. Marsh, Chicago.	Alfred E. Buck, Atlanta.
Southern District .	G. van Hoorebeke, Springfield.	Charles P. Hitch, Springfield.	Wm. H. Bradley, Chicago.
INDIANA	S. W. Chambers, Indianapolis.	Wm. L. Dunlap, Indianapolis.	M. B. Converse, Springfield.
IOWA—N. District. .	Tim. P. Murphy, Sioux City.	Wm. M. Desmond, Keokuk.	N. C. Butler, Indianapolis.
Southern District .	D. O. Finch, Des Moines.	Edw. Campbell, Jr., Fairfield.	A. J. Van Duzee, Dubuque.
KANSAS	William C. Perry, Topeka.	Richard L. Walker, Topeka.	Henry K. Love, Des Moines.
KENTUCKY	J. C. Wickliffe, Louisville.	D. J. Burchett, Louisville.	Joseph C. Wilson, Des Moines.
LOUISIANA—E. Dist. .	Chas. Parlange, N. Orleans.	J. B. Donnelly, New Orleans.	Sam. B. Crail, Louisville.
Western District. .	Montfort S. Jones, Shreveport.	A. C. Gibson, Shreveport.	John Devonshire, N. Orleans.
MAINE	George E. Bird, Portland.	Charles B. Harmon, Portland.	J. W. Wheaton, Shreveport.
MARYLAND	Thos. G. Hayes, Baltimore.	Geo. H. Cairnes, Baltimore.	Wm. P. Preble, Portland.
MASSACHUSETTS . .	Owen A. Galvin, Chicopee.	Henry B. Lovering, Lynn.	James W. Ches. Baltimore.
MICHIGAN—E. Dist. .	Cyrenius P. Black, Detroit.	Galusha Pennell, Detroit.	Clement H. Hill, Boston.
Western District. .	D. R. Godwin, Grand Rapids.	D. R. Waters, Grand Rapids.	D. J. Davison, Detroit.
MINNESOTA	George N. Baxter, Faribault.	Wm. M. Campbell, Litchfield.	J. McEwan, Grand Rapids.
MISSISSIPPI—N. Dist.	Charles B. Howry, Oxford.	John S. Burton, Oxford.	Wm. A. Spencer, St. Paul.
Southern District .	A. H. Longino, Jackson.	W. Budd Deacon, Trenton.	George R. Hill, Oxford.
MISSOURI—E. Dist. .	Geo. D. Reynolds, St. Louis.	J. W. Emerson, St. Louis.	Joseph H. Clark, St. Louis.
Western District. .	E. B. Kimball, Neosho.	Elijah Gates, St. Joseph.	L. Schmidt, Jefferson City.
NEBRASKA	Geo. E. Pritchett, Omaha.	B. D. Slaughter, Omaha.	E. S. Dundy, Jr., Omaha.
NEVADA	J. W. Whitcheer, Carson City.	J. A. Moore, Virginia City.	T. J. Edwards, Carson City.
NEW HAMPSHIRE . .	John S. H. Prink, Portsmouth.	Fred. A. Barker, Keene.	Benj. F. Clark, Manchester.
NEW JERSEY	Geo. S. Duryee, Newark.	W. Budd Deacon, Trenton.	Arch. M. Seabrook, Pileston.
NEW YORK—N. Dist. .	Dan N. Lockwood, Buffalo.	Wm. H. Bunn, Cooperstown.	Wm. H. Shaw, Wilmington.
Southern District .	Stephen A. Walker, N. Y. City.	M. T. McMahon, N. Y. City.	H. C. Cowles, Statesville.
Eastern District. .	Mark D. Wilbur, Brooklyn.	Chas. M. Stafford, Brooklyn.	James E. Reed, Asheville.
N. CAROLINA —E. Dis.	Fabius H. Busbee, Raleigh.	Van V. Richardson, Wilmington.	(J. W. Payne, Greensboro'.
Western District. .	Hamilton C. Jones, Charlotte.	Tyre Glenn, Greensboro.	Aug. J. Ricks, Cleveland.
OHIO —N. District. .	Robert S. Shields, Canton.	Benjamin F. Wade, Toledo.	Behl. R. Cowen, Cincinnati.
Southern District .	John W. Herron, Cincinnati.	Henry C. Urner, Cincinnati.	H. R. Hamson, Portland.
OREGON	L. L. McArthur, Portland.	John Myers, Portland.	
PENNSYLVANIA—			
Eastern District. .	John R. Read, Philadelphia.	Andrew H. Dill, Philadelphia.	Charles S. Lincoln, Phila'a.
Western District .	George A. Allen, Pittsburgh.	George W. Miller, Pittsburgh.	S. C. McCandless, Pittsburgh.
RHODE ISLAND . . .	Rathbone Gardner, Providence.	S. L. Blaisdel, Providence.	Henry Pitman, Providence.
SOUTH CAROLINA . .	Ab. L. Loring, Columbia.	Ellas M. Boykin, Charleston.	Arch. M. Seabrook, Pileston.
TENNESSEE—E. Dist. .	J. C. J. William, Knoxville.	Wm. S. Tipton, Chattanooga.	H. L. McClune, Knoxville.
Middle District. .	Ernest Pillow, Nashville.	Samt. F. Wilson, Gallatin.	E. R. Campbell, Nashville.
Western District. .	Henry W. McCorry, Jackson.	Thomas B. Yancey, Memphis.	J. B. Clough, Memphis.
TEXAS —East. Dist. .	J. E. McComb, Montgomery.	Rich. B. Reagan, Galveston.	(Geo. C. Rives, Galveston.
Western District. .	Rudolph Kleberg, Cuero.	Paul Fricke, Austin.	W. E. Singleton, Jefferson.
Northern District .	Charles B. Pearre, Waco.	George A. Knight, Dallas.	William A. Allen, Tyler.
VERMONT	Frank Plumley, Montpelier.	John Robinson, Bennington.	Samuel Hopkins, Austin.
VIRGINIA —East. Dis.	Thos. R. Borland, Richmond.	Richard R. Farr, Richmond.	Edw. Tillmon, Brown'sle.
Western District. .	Henry C. Allen, Woodstock.	James R. Jordan, Newbern.	W. C. Robards, S. Antonio.
WEST VIRGINIA . . .	Corn. C. Watts, Charleston.	Henry S. White, Wheeling.	John H. Finks, Waco.
WISCONSIN —E. Dist.	Wm. A. Walker, Milwaukee.	Francis H. West, Milwaukee.	A. J. Houston, Dallas.
Western District. .	Allen R. Bushnell, Lancaster.	David C. Fulton, Hudson.	F. W. Girard, Graham.
			Geo. E. Johnson, Burlington.
			William B. Wall, Richmond.
			John S. Fowler, Alexandria.
			Charles T. Barry, Norfolk.
			Chas. Martin, Danville.
			W. M. Elliott, Lynchburg.
			A. K. Fletcher, Harrisonburg.
			I. C. Fowler, Abingdon.
			Jasper Y. Moore, Clarksburg.
			Edward Kurtz, Milwaukee.
			F. M. Stewart, Madison.
			Harvey J. Peck, La Crosse

FOREIGN LEGATIONS IN THE UNITED STATES.

[Corrected at the Department of State, December, 1888.]

COUNTRY, AND DATE OF PRESENTATION.	NAME.	RANK.
Argentine Republic. October 27, 1885	Señor Don Vicente G. Quesada	*E. E. and M. P.
Austria-Hungary April 5, 1887.	Señor Don Ernesto Bosch Chevalier de Tavera.	Secretary of Legation. E. E. and M. P.
Belgium October 29, 1881.	Count Victor Folliot de Crenneville. Mr. de Bounder de Melsbroeck.	Secretary of Legation. E. E. and M. P.
Brazil. May 19, 1888.	Count Gaston d'Arschot. Senhor Don José Ferriera da Costa.	Counsellor of Legation. Sect. of Legation and Chargé d'Aff. <i>ad int.</i>
Chili. September 1, 1888.	Señor Don Emilio C. Varas.	E. E. and M. P.
China. April 23, 1886.	Señor Don Beltran Mathieu. Mr. Chang Yen Hoon.	Secretary. E. E. and M. P.
Colombia. December 13, 1887.	Mr. Shu Cheon Pon Señor Don José Marcelino Hurtado.	Secretary of Legation. E. E. and M. P.
Corea. January 17, 1888.	Señor Don F. Mutis Duran. Mr. Pak Chung Yang (absent). Mr. Ye Ha Yung.	Secretary of Legation. E. E. and M. P. Sec'y of Leg. & Chargé d'Affaires <i>ad int.</i>
Costa Rica July 23, 1887.	Señor Don Pedro Pérez Zeledón Señor Don Federico Volio	E. E. and M. P. Secretary of Legation.
Denmark March 8, 1888.	Count de Sponneck	M. R. and C. G.
France. June 22, 1882.	Mr. Théodore Roustan Count Maurice Sala	E. E. and M. P. First Secretary.
Germany. June 12, 1888.	Count Ludwig von Arco-Valley Mr. A. von Mumm.	E. E. and M. P. Secretary of Legation.
Great Britain. May, 1889.	Sir Julian Pauncefoot. The Hon. Henry Edwardes.	E. E. and M. P. Secretary of Legation.
Greece. March 1, 1888.	Mr. Jean Gennadius.	Minister Resident.
Guatemala, Salvador and Honduras. Aug. 25, 1887.	Señor Don Francisco Lainfiesta	E. E. and M. P.
Hawaii. March 6, 1883.	Mr. H. A. P. Carter	E. E. and M. P.
Hayti. February 18, 1873.	Mr. Stephen Preston. Mr. Charles A. Preston	E. E. and M. P. Secretary of Legation.
Italy. October 28, 1881.	Baron De Fava. Le Comte Albert de Forestá.	E. E. and M. P. Secretary of Legation.
Japan. June 19, 1888.	Mr. Munemitsu Mutsu. Mr. Aimaro Sarto	E. E. and M. P. Secretary of Legation.
Mexico. March 7, 1882.	Señor Don Matias Romero. Señor Don Cayetano Romero	E. E. and M. P. First Secretary.
Netherlands. June 10, 1884.	Mr. G. de Weckherlin	E. E. and M. P.
Nicaragua. July 23, 1887.	Señor Don Horacio Guzmán. Señor Don Román Mayorga.	E. E. and M. P. Secretary of Legation.
Perala. October 3, 1888.	Hadji Hossein Ghooly Khan. Mirza Mahmoud Khan.	E. E. and M. P. Secretary of Legation.
Peru. June 14, 1888.	Señor Don Felix Cipriano C. Zegarra Señor Don Julio R. Loredó	E. E. and M. P. Secretary of Legation.
Portugal. March 26, 1888.	Baron d'Almeirim	Consul and acting C. G. in charge of Leg., N. Y.
Russia. April 11, 1882.	Mr. Charles de Struve (absent). Baron Rosen	E. E. and M. P. Chargé d'Aff. <i>ad int.</i>
Spain. April 6, 1886.	Señor Don Emilio de Muruaga. Señor Don José Lapazaran	E. E. and M. P. First Secretary.
Sweden and Norway. June 1, 1889.	Mr. John Alton Wolf Grip. Mr. Charles Woxen	E. E. and M. P. Secretary of Legation.
Switzerland. November 15, 1888.	Mr. Alfred de Claparède. Major Karl Kloss	E. E. and M. P. Secretary of Legation.
Turkey. March 14, 1887.	Mavroyeni Bey	E. E. and M. P.
Venezuela. August 31, 1888.	Señor Don Francisco Antonio Silva	Chargé d'Affaires.

* Envoy Extraordinary and Minister Plenipotentiary.

DIPLOMATIC SERVICE OF THE UNITED STATES.

[Corrected at the Department of State, December, 1883.]

COUNTRY.	Names and Rank.	Residence.	Whence appointed.	Date of Commission.	Salary
Argentine Republic.	Bayliss W. Hanna, M.R. & C.G.	Buenos Ay.	Indiana.	June 17, '85	\$7,500
Austria-Hungary.	Fred. D. Grant, E. E. & M. P. ² Sec. of Legation	Vienna ... Vienna ...	N. York.	Mar. 23, '89	12,000 1,800
Belgium....	Edwin H. Terrell, E. E. & M. P.	Brussels....	Texas....	Apr. —, '89	7,500
Bolivia....	S. S. Carlisse, M. R. ¹ & C. G.	La Paz....	Louisiana	Aug. 31, '87	5,000
Brazil.....	Robt. Adams, Jr., E. E. & M. P. Sec. Leg.	Rio de Jan. Rio de Jan.	Penn.....	Mar. 30, '89	12,000 1,800
Central American States:	COSTA RICA, GUATEMALA, HONDURAS, NICARAGUA, SALVADOR.				
Chili.....	L. B. Mizner, E. E. & M. P.... James R. Hosmer, Sec. of Leg.	Guatemala Guatemala	Calif'nia N. York.	Mar. 30, '89 Mar. 12, '87	10,000 2,000
China.....	Patrick Egan, E. E. & M. P.... Christian M. Siebert, Sec. Leg.	Santiago.... Santiago....	Nebraska N. York.	Mar. 30, '89 Apr. 20, '85	10,000 1,500
China.....	Charles Denby, E. E. & M. P. Howard Martin, Sec'y Leg.	Peking..... Peking.....	Indiana. N. York.	May 29, '85 Sept. 25, '86	12,000 2,625
China.....	Charles Denby, Jr., 2d Sec. Leg.	Peking.....	Indiana.	July 1, '85	1,800
Colombia...	F. D. Cheshire, Interpreter. John T. Abbott, E. E. & M. P.	Peking..... Bogota....	Sept. 4, '84 N. Hamp.	Sept. 4, '84 Apr. —, '89	3,000 7,500
Colombia...	Jno. G. Walker, Sec. Legation	Bogota....	Texas....	July 20, '87	2,000
Corea.....	Wm. O. Bradley, M. R. & C. G.	Seoul.....	Kent'cky	Mar. 30, '89	7,500
Denmark...	Clark E. Carr, M. R. & C. G.	Copenhag.	Illinois	May 16, '89	5,000
France.....	Whitelaw Reid, E. E. & M. P. Henri Vignaud, Sec. Legation.	Paris..... Paris.....	N. York. Louisiana	Mar. 23, '89 May 15, '85	17,500 2,625
France.....	Augustus Jay, 2d Sec. of Leg.	Paris.....	Louisiana	Apr. 11, '85	2,000
Germany...	E. E. & M. P. Chapman Coleman, Sec. Leg.	Berlin..... Berlin.....	Kent'cky	Sept. 15, '84	2,625
Germany...	F. V. S. Crosby, 2d Sec. Leg.	Berlin.....	N. York.	Sept. 5, '81	2,000
Great Britain	Robt. T. Lincoln, E. E. & M. P. Henry White, Sec. of Leg....	London.... London....	Illinois. Maryland	Mar. 30, '89 Mar. 1, '88	17,500 2,625
Great Britain	R. S. McCormick, 2d Sec. of Leg.	London....	Illinois.	Apr. 20, '89	2,000
Hawaiian Islands	George W. Merrill, Min. Res.	Honolulu..	Nevada..	Apr. 2, '85	7,500
Hayti and S. Domingo	J. E. W. Thompson, M.R. & C.G.	Port auP'ce	N. York.	May 7, '84	5,000
Italy.....	Albert G. Porter, E. E. & M. P. Chas. A. Dougherty, Sec. Leg.	Rome..... Rome.....	Indiana. Penn.....	Mar. 13, '89 June 19, '85	12,000 1,800
Japan.....	John F. Swift, E. E. & M. P.... Fred'k S. Mansfield, Sec. Leg.	Yeddo..... Yeddo.....	Calif'nia. Texas....	Mar. 12, '89 Nov. 12, '85	12,000 2,625
Japan.....	Edwin Dun, 2d Sec. Legation	Yeddo.....	July 5, '85	1,800	
Japan.....	Willis N. Whitney, Interpreter	Yeddo.....	Japan....	Mar. 23, '88	2,500
Liberia....	Ezekiel E. Smith, M. R. & C. G.	Monrovia..	N. Ca....	Apr. 24, '88	4,000
Mexico.....	Thomas Ryan, E. E. & M. P. H. R. Whitehouse, Sec. Leg.	Mexico.... Mexico....	Kansas.. N York..	Mar. 30, '89 Sept. 25, '86	12,000 1,800
Netherlands	Sam'l R. Thayer, E. E. & M. P.	The Hague.	Minn....	Mar. 19, '86	7,500
Paraguay & Uruguay	John E. Bacon, Minister Res.	Montevideo	S. Ca....	Apr. 28, '85	7,500
Persia.....	E. Spencer Pratt, M. R. & C. G.	Teheran...	Alabama	Aug. 3, '86	5,000
Peru.....	John Hicks, E. E. & M. P....	Lima.....	Wis....	Mar. 30, '89	10,000
Peru.....	Richard K. Neill, Sec. of Leg.	Lima.....	Penn.....	July 5, '84	1,500
Portugal...	Geo. B. Loring, M. R. & C. G.	Lisbon....	Mass....	Mar. 30, '89	5,000
Roumania, Servia & Greece	Walker Fearn, M. R. & C. G. E. E. & M. P.	Bucharest. St. Petersburg	Louisiana	Apr. 18, '85	6,500 17,500
Russia.....	Geo. W. Wurts, Sec. Legation.	St. Petersburg	Penn.....	Feb. 19, '83	2,625
Siam.....	Jacob T. Child, M. R. & C. G.	Bangkok...	Missouri.	Mar. 9, '86	5,000
Spain.....	Thos. W. Palmer, E. E. & M. P.	Madrid....	Mich....	Mar. 12, '89	12,000
Spain.....	Edward H. Strobel, Sec. Leg.	Madrid....	N. York..	June 20, '85	1,800
Sweden & Norway	W. W. Thomas, Jr., E. E. & M. P.	Stockholm.	Maine...	Mar. 19, '89	7,500
Switzerland	John D. Washburn, M. R. & C. G.	Berne.....	Mass....	Mar. 12, '89	5,000
Turkey.....	Solomon Hirsch, E. E. & M. P. Pendleton King, Sec'y Leg....	Constantin Constantin	Oregon.. N. Ca....	May 16, '89 Mar. 9, '86	7,500 1,800
Turkey.....	A. A. Garzifino, Interpreter.	Constantin	Turkey..	July 1, '73	3,000
Venezuela..	Wm. L. Scruggs, E. E. & M. P.	Caracas...	Georgia..	Mar. 30, '89	7,500

¹ M. R., Minister Resident; C. G., Consul-General.² E. E. and M. P., Envoy Extraordinary and Minister Plenipotentiary.³ The Secretary is also Consul-General, receiving for both offices \$2,000.

UNITED STATES CONSULAR SERVICE.

The following table includes all consuls, consuls-general, and commercial agents of the United States, the amount of whose compensation reaches \$1,000, or upward, annually. By the statutes of the United States the salaried consulates are divided into seven classes, besides other subdivisions, with specific fixed salaries for each, as follows:

Five consulates at.....	\$6,000	Twenty-three consulates at.....	\$3,000
Three " at.....	5,000	Twenty-five " at.....	2,500
One consulate at.....	4,500	Fifty-two " at.....	2,000
Five consulates at.....	4,000	Sixty-eight " at.....	1,500
Eight " at.....	3,500	Twenty-six " at.....	1,000

By law all consuls receiving a fixed salary are required to pay into the Treasury, without reduction, all fees received by virtue of their offices. At some other consulates and consular agencies the fees collected form the sole compensation of the incumbent, which, however, is limited in the case of consular agents to a maximum of \$1,000; and such agents are allowed to transact business. The compensation of the feed consuls is limited to \$2,500. If the fees exceed that sum, such consuls can pay clerk-hire from the fees received at the consulate when specially authorized, but not otherwise. The column of fees shows the amount of fees received at each consulate and agency from which returns have been made for the fiscal year ending June 30, 1888.

Corrected at the Department of State, December, 1888.

C.A. means Commercial Agent; A. Agent; C.G. Consul-General; C.C. Consular Clerk.

PLACE.	NAME.	STATE.	Date Appointed.	Salary	Fees, Fiscal year 1888.
Argentine Republic.					
Buenos Ayres.....	Edward L. Baker.....	Illinois.....	Jan. 8, '74	\$2,500	\$2,200
Rosario.....	Willis E. Baker.....	Illinois.....	Mar. 24, '84	Fees.	1,680
Austria-Hungary.					
Brunn.....	Gustavus Schoeller, A.....		Nov. 18, '63		1,962
Buda-Pesth.....	Joseph Black.....	Ohio.....	Jan. 19, '88	Fees.	1,373
Prague.....	Charles Jonas.....	Wisconsin.....	Nov. 17, '86		13,428
Reichenberg.....	John B. Hawes, C. A.....	California.....	June 25, '86	Fees.	5,632
Trieste.....	Henry W. Gilbert.....	New York.....	Sept. 10, '87	2,000	2,481
Vienna.....	J. Goldschmidt, C. G.....	Wisconsin.....	Apr. 21, '89	3,000	10,777
Barbary States.					
Tangier.....	William R. Lewis.....	Pennsylvania.....	Jan. 26, '87	2,000	76
Belgium.					
Antwerp.....	John H. Steuart.....	Pennsylvania.....	Mar. 3, '79	3,000	2,955
Brussels.....	William Slade.....	Ohio.....	Apr. 15, '85	2,500	3,532
Charleroi.....	Chas. Vander Elst, A.....		Dec. 5, '77		2,897
Ghent.....	F. W. L. Butterfield.....	New York.....	Mar. 20, '88	1,000	1,851
Verviers and Liege..	William S. Preston.....	New York.....	Feb. 22, '87	1,500	3,335
Brazil.					
Bahia.....	David N. Burke.....	New York.....	May 10, '88	1,500	807
Para.....	Robert T. Clayton.....	Georgia.....	Mar. 27, '84	1,500	2,201
Pernambuco.....	Henry C. Borstel.....	Maine.....	Aug. 26, '87	2,000	1,081
Rio Grande do Sul..	L. G. Bennington.....	W. Virginia.....	Jan. 30, '88	1,000	282
Rio de Janeiro.....	H. Clay Armstrong, C.G.....	Alabama.....	May 9, '85	6,000	3,366
Santos.....	Charles R. McCall.....	Alabama.....	Oct. 20, '86	1,500	1,139
Chili.					
Talcahuapo.....	John F. Van Ingan.....	Massachusetts.....	Feb. 16, '81	1,000	45
Valparaiso.....	James W. Romeyn.....	Michigan.....	July 3, '86	2,000	242
China.					
Amoy.....	Wm. S. Crowell.....	Ohio.....	May 29, '85	3,500	1,844
	William M. Davis.....	Marshall.....	July 9, '86	1,000	
Canton.....	Charles Seymour.....	Wisconsin.....	Aug. 4, '82	3,500	2,706
Chin-Kiang.....	Alex. C. Jones.....	Minnesota.....	Nov. 17, '86	3,500	81
Foo-Chow.....	J. C. A. Wingate.....	N. Hampshire.....	Mar. 31, '80	3,000	470
	John I. De Sousa, Mar.....	shal.....	Aug. 8, '87	1,000	& fees.
Hankow.....	Benjamin J. Franklin.....	Missouri.....	Nov. 14, '85	3,500	307
Ningpo.....	Thomas F. Pettus.....	Mississippi.....	Sept. 8, '86	3,000	27
Shanghai.....	John D. Kennedy, C.G.....	S. Carolina.....	Mar. 8, '86	5,000	6,701
	Geo. A. Shufeldt, Mar.....	shal.....	Dec. 17, '86	1,000	& fees.
Tien-Tsin.....	Enoch J. Smithers.....	Delaware.....	Oct. 20, '86	3,500	704
	C. S. Hartwell.....	Mass.,	Sept. 23, '87	1,000	& fees.
Colombia.					
Barranquilla.....	Alexander J. Jones.....	Illinois.....	Mar. 19, '88	2,000	3,791
Bogota*.....	John G. Walker, C. G.....	Texas.....	July 20, '87	2,000	
Carthagena.....	Wm. B. McMaster.....	New York.....	June 16, '86	Fees.	2,063
Colon, Aspinwall.....	Victor Vifquain.....	Nebraska.....	Oct. 25, '87	3,000	2,279
Panama.....	Thomas Adamson, C.G.....	Pennsylvania.....	July 7, '84	4,000	574
Congo Free State.					
Boma.....	Emory H. Taunt.....	Pennsylvania.....	Nov. 13, '88	4,000	
Costa Rica.					
Port Limon.....	A. K. Brown, A.....		Apr. 22, '87		1,498
Punta Arenas.....	Eugene A. Brackett, A.....		June 28, '88		1,091
San Jose.....	J. Richard Wingfield.....	Virginia.....	June 7, '86	2,000	6

* The Consul-General is also Secretary of Legation.

PLACE.	NAME.	STATE.	Date Appointed.	Salary	Fees, Fiscal year 1888.
Denmark.					
Copenhagen	Henry B. Ryder	New York	Apr. 7, '74	\$1,500	\$ 754
St. Thomas, W. I. . .	Mortimer A. Turner ..	Arkansas	Apr. 16, '86	2,500	462
Ecuador.					
Guayaquil	Owen McGarr, C. G. .	Colorado	Oct. 3, '85	3,000	1,338
France and Dominions.					
Algiers, Africa.....	Charles T. Grellett ..	California.....	Nov. 17, '86	1,000	77
Bordeaux	George W. Roosevelt ..	Pennsylvania.....	May 23, '81	2,500	8,942
Calais	J. P. Vendroux, A. .	.....	Mar. 21, '63	.....	1,305
Cognac	Edward P. Earle	Alabama.....	Oct. 18, '88	1,500	2,047
Gaboon, Africa.....	Jos. H. Reding, C. A. .	.....	.....	1,500	.....
Guadeloupe, W. I. .	Charles Bartlett	Maine	Mar. 12, '78	1,500	180
Havre	Ferdinand F. Dufals ..	New York	May 12, '85	3,000	4,102
Limoges	Walter T. Griffin, C. A.	New York	Nov. 23, '87	Fees.	1,274
Lyons	Lawson V. Moore	Iowa	May 31, '88	2,500	13,803
Lyons	Thos. Barbour, C. C. .	Virginia	July 11, '87	1,000	.....
Marseilles	Frank H. Mason	Ohio	Jan. 11, '84	2,500	4,458
Martinique, W. I. .	William A. Garesché ..	Missouri	Oct. 15, '85	1,500	215
Nantes	H. A. Shackelford	Pennsylvania.....	July 4, '84	1,000	317
Nice	Albert N. Hathaway ..	Connecticut.....	May 25, '85	1,500	82
Paris	Jared L. Rathbone, C. G.	California	May 17, '87	6,000	61,502
.....	C. F. Thirion, C. C. .	Dist. Columbia	Jan. 8, '70	1,300	.....
.....	E. P. MacLean, C. C. .	New York	Nov. 18, '70	1,300	.....
Rheims	Samuel H. Keedy	Pennsylvania.....	Aug. 2, '86	2,000	2,950
Roubaix	César Plat, A. .	.....	Nov. 11, '78	.....	1,495
Rouen	Charles P. Williams ..	New York	Apr. 23, '83	Fees.	1,386
St. Etienne	Oscar Malmros, C. A. .	Minnesota.....	Oct. 12, '88	2,000	3,218
Tahiti, Society I. .	Jacob L. Doty	New York	Jan. 23, '88	1,000	417
Friendly and Samoan Islands.					
Apia	Harold M. Sewall, C. G.	Maine	Mar. 24, '87	3,000	136
Germany.					
Aix-la-Chapelle.....	J. Russell Parsons, Jr.	New York	Aug. 29, '88	1,500	3,187
Annaberg	George B. Goodwin ..	Massachusetts	Oct. 2, '85	2,500	10,290
Barmen	Joseph Falkenbach ..	Ohio	July 30, '85	3,000	8,845
Berlin	Frederick Raine, C. G. .	Maryland.....	Apr. 2, '85	4,000	17,415
Bremen	Albert Loening	New York	Apr. 28, '85	2,500	5,640
Breslau	Henry Dithmar	New York	Aug. 24, '78	1,500	2,693
Brunswick	L. A. Spalding	New York	Aug. 29, '88	2,500	2,318
Chemnitz	Henry F. Merritt	Illinois	Apr. 19, '87	2,000	16,252
.....	Geo. H. Murphy, C. C. .	N. Carolina.....	June 22, '86	1,000	.....
Cologne	William D. Wamer	S. Carolina.....	May 29, '85	2,000	4,917
Crefeld	Joseph S. Potter	Massachusetts	Apr. 16, '80	2,000	8,385
Dresden	Joseph T. Mason	Virginia	Mar. 8, '76	2,500	5,270
Dusseldorf	D. J. Partello	Dist. Columbia	Oct. 9, '85	2,000	1,565
Elberfeld	Charles Förster	Indiana	Oct. 15, '85	2,000	4,953
Frankfort	Jacob Mueller, C. G. .	Ohio	Apr. 15, '85	3,000	7,379
Fürth	Thos. A. Roberson, A. .	.....	June 24, '87	.....	4,201
Gera	Charles Neuer .....	.....	July 31, '82	.....	2,250
Glauchau	John W. Eldridge, A. .	.....	.....	.....	3,190
Hamburg	William W. Lang	Texas	Apr. 11, '85	2,500	11,630
Hanover	A. M. Simon, A. .	.....	Mar. 2, '86	.....	1,638
Kehl	Edmund Johnson	New Jersey.....	Nov. 15, '86	1,500	2,683
Leipzig	Samuel R. Müller	Iowa	Apr. 16, '86	2,000	6,862
Magdeburg	R. Weichsel, Jr., A. .	.....	May 17, '86	.....	1,239
Mannheim	J. C. Monaghan	Rhode Island.....	June 17, '85	1,500	2,593
Mayence	James H. Smith, C. A. .	Dist. Columbia	June 14, '81	2,500	5,067
Munich	Edward W. Mealey	Maryland.....	Feb. 14, '87	1,500	2,137
Nuremberg	William J. Black	Delaware	Apr. 15, '85	2,000	6,449
Plauen	Ed. E. Bramlette, C. A. .	Texas	July 2, '87	Fees.	5,235
Sonneberg	Edward C. Welpe	Kansas	Nov. 2, '87	2,000	12,350
Stettin	Andrew F. Fay	Illinois	July 13, '86	1,000	1,083
Stuttgart	Edward P. Crane	New Jersey.....	Oct. 28, '87	1,500	3,611
Great Britain and Dominions.					
Aberdeen, Scotland.	John Ramsey, A. .	.....	May 10, '76	.....	1,521
Amherstburg, Can. .	Josiah Turner	Michigan.....	Mar. 22, '82	1,500	1,134
Annapolis, Canada .	Jacob M. Owen, A. .	.....	Apr. 18, '72	.....	1,045
Antigua, W. Indies.	Chester E. Jackson ..	Wisconsin.....	June 4, '78	1,500	776
Arthabaska, Can. .	N. Poiras, A. .	.....	Aug. 11, '87	.....	1,309
Auckland, New Z. .	John T. Campbell	California.....	Jan. 20, '87	1,500	585
Bahadoes, W. Indies	Lewis G. Reed	New York	Oct. 3, '85	1,500	665
Belfast, Ireland. . .	Samuel J. Ruby	Iowa	May 27, '89	3,000	12,937
Bermuda .....	.....	.....	.....	1,500	1,753
Birmingham, Eng. .	John Jarrett.....	Pennsylvania.....	May 16, '89	2,500	8,568
Bombay, B. India .	B. F. Farnham	Massachusetts	Oct. 28, '70	1,000	698
Bradford, England. .	William F. Grinnell ..	New York	Mar. 10, '82	3,000	21,317
Bristol, England ..	Lorin A. Lathrop	Dist. Columbia	July 18, '82	1,500	1,211
Brockville, Canada .	John O. Bridges, C. A. .	New York	Aug. 25, '87	1,500	1,389
Calcutta, B. India .	Benj. F. Bonham, C. G.	Oregon	Oct. 15, '85	5,000	5,983
Cape Town, Africa.	Geo. F. Hollis	Massachusetts	May 10, '88	1,500	885
Cardiff, Wales	Evan R. Jones	Wisconsin.....	Oct. 13, '83	2,000	271
Ceylon, Br. India. .	William Morey	Maine	Aug. 9, '77	1,500	573
Charlottetown, P. E. I.	Newton J. George	Tennessee.....	Mar. 24, '87	1,500	1,480
Chatham, Canada. .	Jerome Eddy, C. A. .	Michigan.....	Dec. 5, '85	2,000	2,576

PLACE.	NAME.	STATE.	Date Appointed.	Salary	Fees, Fiscal year 1888.
Clifton, Canada....	Amos A. Brown.....	New York.....	Nov. 12, '86	\$1,500	\$ 568
Coaticook, Canada....	Frank W. Roberts.....	Maine.....	Oct. 14, '85	Fees.	1,925
Cork, Ireland.....	John J. Platt.....	Ohio.....	Apr. 14, '82	2,000	394
Demerara, W. Indies	W. T. Walthall.....	Mississippi.....	Apr. 24, '88	3,000	981
Dublin, Ireland.....	J. L. McCaskill.....	Mississippi.....	July 30, '85	2.0 0	2,141
Dundee, Scotland....	Arthur B. Wood.....	New York.....	May 18, '85	2,500	8,606
Dunfermline, ".....	Lucien J. Walker, C. A.	Alabama.....	Sept. 4, '85	2,000	3,651
Farnham, Canada....	Wm. L. Hibbard, A.....	Mar. 3, '83			1,378
Fort Erie, Canada....	James Whelan.....	New York.....	July 30, '85	1,500	1,053
Gaspé Basin, Canada	Almar F. Dickson.....	Massachusetts	Aug. 2, '87	1,000	30
Gibraltar, Spain....	Horatio J. Sprague....	Massachusetts	May 12, '48	1,500	360
Glasgow, Scotland....	Francis H. Underwood	Massachusetts	July 16, '85	8,000	1,989
Goderich, Canada....	Robt. S. Chilton.....	Dist. Columbia	Oct. 20, '82	1,500	464
Guelph, Canada.....	James U. Childs.....	Maine.....	Oct. 16, '85	1,500	3,258
Halifax, Nova Scotia	Michael H. Phelan.....	Missouri.....	May 19, '85	3,500	3,032
Hamilton, Canada....	Albert Roberts.....	Tennessee.....	Apr. 16, '86	2,000	1,699
Hong Kong, China....	Robert E. Withers.....	Virginia.....	Apr. 28, '85	5,000	11,021
Hochelaga, Canada....	Robert Miller, A.....	Nov. 18, '84			1,631
Huddersfield, Eng....	C. W. Whitman, A.....	Ohio.....	Feb. 7, '77		5,706
Hull, England.....	Leopold Moore.....	New York.....	Oct. 20, '86	Fees.	1,292
Kidderminster, Eng.	James Morton, A.....	Mar. 10, '70			1,547
Kingston, Canada....	M. H. Twitchell.....	Louisiana.....	Apr. 1, '78	1,500	1,348
Kingston, Jamaica....	William G. Allen.....	S. Carolina.....	Sept. 4, '88	2,000	2,287
Kirkcaldy, Scotland	Andrew Innes, A.....	Sept. 2, '78			1,227
Leeds, England.....	Francis H. Wigfall....	Maryland.....	Apr. 15, '85	2,000	4,272
Leicester, England....	Joseph B. Haxby, A....	Nov. 16, '69			1,240
Leith, Scotland.....	Willoughby Walling....	Indiana.....	Jan. 19, '87	2,500	1,906
Levuka, Fiji Islands	And. A. St. John, C. A.	Pennsylvania.....	May 5, '86	1,000	7
Lineboro', Canada....	George A. Roberts, A....	June 2, '88			1,262
Liverpool, England....	Thomas H. Sherman....	Dist. Columbia	May 16, '89	6,000	34,344
London, England.....	John C. New, C. G.....	Indiana.....	Mar. 28, '89	6,000	70,167
London, Canada.....	W. H. Washington, C. A.	West Virginia....	Oct. 9, '85	1,500	2,617
Lurgan, Ireland.....	F. W. Magahan, A.....	Mar. 29, '89			1,112
Madras, Brit. Ind....	James R. Hunter, A.....	Nov. 2, '83			1,270
Malta.....	John Worthington.....	New York.....	July 18, '82	1,500	60
Manchester, Eng.....	Edward J. Hale.....	N. Carolina.....	Apr. 30, '85	3,000	20,549
Melbourne, Victoria	James P. Lesesne, C. G.	S. Carolina.....	Oct. 10, '88	4,000	958
Moncton, N. B.....	James S. Benedict, C. A.	New York.....	Sept. 10, '87	Fees.	1,533
Montreal, Canada....	W. A. Anderson, C. G.	Wisconsin.....	May 29, '85	4,000	4,633
Morrisburg, Canada....	Sellar Leishman, C. A.	New York.....	Mar. 23, '87	Fees.	1,099
Nassau, New Prov....	Thos. J. McLain, Jr....	Ohio.....	Dec. 14, '77	2,000	810
Newcastle, England....	Jasper Smith.....	Dist. Columbia	Sept. 9, '85	1,500	1,644
Newcastle, N. S. W.	Thos. M. Dawson, C. A.	California.....	Mar. 23, '87	Fees.	2,074
Nottingham, Eng....	G. S. Williams, C. A....	New York.....	Sept. 9, '85	2,500	9,962
Ottawa, Canada.....	T. W. Hotchkiss.....	New York.....	Jan. 23, '88	8,000	7,087
Owen Sound, Can....	Edward Todd, A.....	Sept. 11, '79			1,438
Paris, Canada.....	Wm. R. Welch, A.....	Dec. 24, '85			1,287
Pictou, Nova Scotia..	George C. Tanner.....	S. Carolina.....	Mar. 15, '87	1,500	288
Point Levi, Canada....	Lewis A. Farmer, A.....	Jan. 5, '81			2,803
Port Hope, Canada....	Wm. H. Robertson....	Dist. Columbia	Jan. 21, '88	1,500	2,516
Port Louis, Mauritius	Thomas T. Prentiss....	Vermont.....	Mar. 29, '80	2,000	5
Port Rowan, Can....	R. H. Schooley, C. A....	New York.....	May 26, '87	Fees.	1,329
Port Sarnia, Can....	Judson S. Farrar.....	Michigan.....	Feb. 22, '87	1,500	1,324
Pt. Stanley, Falk' Id	Henry S. Lasar.....	Missouri.....	June 27, '81	1,500	No fees.
Port Stanley and St.					
Thomas, Canada....	James C. Quiggle.....	Pennsylvania.....	Aug. 31, '87	2,000	3,368
Prescott, Canada....	William C. Hall.....	New York.....	Aug. 6, '86	1,500	1,403
Quebec, Canada.....	Theodore W. Downs....	Connecticut.....	June 17, '85	1,500	580
Redditch, England....	H. C. Browning, A.....	June 22, '71			1,122
St. Christopher, W. I.	Emile S. Delsile.....	Apr. 3, '80			1,579
St. Helena (Island)	James B. Coffin.....	Massachusetts	Apr. 24, '88	1,500	8
St. Helen's, England	John Hammill, A.....	Apr. 19, '88			2,778
St. Hyacinthe, Can..	Wm. T. Mitchell, C. A.	Michigan.....	Feb. 10, '86	Fees.	2,337
St. John, N. B.....	James Murray.....	New York.....	Apr. 18, '86	2,000	5,784
St. John's, Quebec..	Alexander Bertrand....	New York.....	May 9, '85	1,500	1,228
St. Stephen, N. B....	Willis Y. Patch.....	Maine.....	Jan. 20, '86	1,500	771
Sheffield, England....	Benjamin Folsom.....	New York.....	Oct. 15, '86	2,500	6,335
Sherbrooke, Can....	D. M. White.....	N. Hampshire....	July 6, '87	2,000	3,565
Sierra Leone, Africa	Judson A. Lewis.....	Sierra Leone.....	May 26, '79	1,000	61
Singapore, B. India..	Adolph G. Studer.....	Iowa.....	May 23, '71	3,000	1,864
Southampton, Eng....	Henry H. Pendleton....	West Virginia....	Feb. 22, '87	1,500	53
Stanbridge, Canada....	H. F. Brigham, C. A....	Vermont.....	July 16, '85	Fees.	1,662
Stratford, Canada....	Richard W. Dunlap....	Tennessee.....	Sept. 10, '87	1,500	2,774
Swansea, Wales.....	J. A. Thomas, A.....	May 28, '84			1,820
Sydney, N. S. Wales..	Gilderoy W. Griffin....	Kentucky.....	Sept. 18, '84	2,000	1,800
Three Rivers, Can....	James M. Rosse.....	New York.....	Sept. 10, '85	1,500	1,286
Toronto, Canada.....	Charles W. Wagner....	Missouri.....	Apr. 15, '85	2,000	4,608
Trinidad, W. Indies	Moses H. Sawyer.....	Connecticut.....	May 5, '86	Fees.	2,867
Tunstall, England....	Jacob Schoenhof.....	New York.....	Nov. 23, '85	2,500	10,915
Turk's Island, W. I.	Joseph L. Hance.....	New York.....	Feb. 22, '87	1,500	876
Victoria, British Col.	Robert J. Stevens.....	California.....	Feb. 14, '84	2,500	1,743

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees, Fiscal year 1888.
Wallaceburg, Can.	Isaac G. Worden, C. A.	Michigan	Mar. 20, '86	Fees.	\$2,801
Waubesaheene, Can.	Chas. P. Fisher, A.		July 18, '84		1,845
Windsor, Canada.	John Devlin	Michigan	July 22, '85	1,500	3,004
Windsor, Nova Scotia	Edward Young	Dist. Columbia	Aug. 3, '86	1,000	392
Winnipeg, Manitoba	James W. Taylor	Minnesota	Sept. 14, '70	1,500	815
Woodstock, N. Bruns.	W. T. Townshend, C. A.	Maryland	Nov. 15, '82	Fees.	1,348
Yarmouth, N. S.	Dean F. Currie, C. A.	New York	Feb. 10, '88	Fees.	1,802
Greece.					
Athens	William H. Moffett	New Jersey	July 22, '85	2,500	86
Guatemala.					
Champerico	Sanford Robinson A.		Dec. 29, '85		1,169
Guatemala	James R. Hosmer, C. G.	New York	Mar. 12, '87	2,000	25
S. José de Guatemala	James Simmons, A.		Jan. 6, '88		1,545
Hawaii.					
Honolulu	H. W. Severance, C. G.	Ohio	May 16, '89	4,000	4,803
	A. W. Richardson, C. C.	California	July 26, '86	1,000	
Haiti.					
Cape Haytien	Stanislas Goutier	Pennsylvania	July 9, '70	1,000	798
Honduras.					
Ruatan and Truxillo	William C. Burchard	United States	Apr. 3, '79	1,000	242
Tegucigalpa	Daniel W. Herring	Tennessee	Oct. 19, '85	2,000	85 cents.
Italy.					
Castellamare	Alfred M. Wood, C. A.	New York	July 13, '78	Fees.	1,895
Catania	Vincent Lamantia	Louisiana	June 11, '87	Fees.	1,869
Florence	Isaac R. Diller	Illinois	Jan. 29, '87	1,500	2,299
Genoa	James Fletcher	Iowa	May 14, '83	1,500	2,007
Leghorn	Victor A. Sartori	Pennsylvania	Apr. 28, '86	1,800	2,865
Messina	Wallace S. Jones	Florida	June 17, '85	1,500	3,461
Milan	Henry C. Crouch	New York	Mar. 29, '86	1,500	2,068
Naples	Edw'd Camphausen	Pennsylvania	June 17, '85	1,500	1,977
Palermo	Philip Carroll	New York	Feb. 15, '84	2,000	7,775
Rome	William L. Alden, C. G.	New York	June 17, '86	3,000	641
	Chas. M. Wood, C. C.	Vermont	Mar. 24, '73	1,200	
Turin	St. L. A. Touhay, C. C.	Dist. Columbia	May 26, '85	1,200	
Venice	Henry A. Johnson	Dist. Columbia	Mar. 29, '86	1,000	884
Japan.					
Kanagawa	C. R. Greathouse	California	May 28, '86	4,000	10,833
	John McLean	Interpreter.	Sept. 27, '86	1,500	
	Wm. B. Herbert, Mars'l	Delaware	Nov. 16, '85	1,000	& fees.
	Geo. H. Scidmore, C. C.	Wisconsin	May 6, '76	1,200	
Nagasaki	John M. Birch	West Virginia	June 17, '85	8,000	113
Osaka and Hogo	Thomas R. Jernigan	N. Carolina	Oct. 14, '85	3,000	4,242
Osaka and Hogo	Hunter Sharp	Marshal	May 10, '86	1,000	& fees.
Madagascar.					
Tamatave	John P. Campbell	California	Oct. 20, '86	2,000	58
Mexico.					
Acapulco	R. W. Loughery	Texas	Mar. 8, '87	2,000	694
Garita Gonzales					2,387
Guaymas	Alexander Willard	California	Sept. 16, '87	1,000	585
Matamoros	Warner P. Sutton, C. G.	Michigan	Feb. 27, '83	1,500	384
Merida	Edw'd H. Thompson	Massachusetts	Feb. 14, '85	Fees.	1,518
Mexico	Elawson C. Moore, C. G.	Missouri	Feb. 14, '87	2,500	48
Nogales	Morgan R. Wise, A.	Pennsylvania	Feb. 20, '88	1,500	2,314
Nuevo Laredo	Jay G. Cisco	Tennessee	Sept. 6, '88	2,500	1,179
Paso del Norte	Beckford Mackey	S. Carolina	Jan. 31, '88	2,500	4,365
Piedras Negras	Vincente M. Baca	Texas	Sept. 6, '88	2,000	1,669
Tampico	Wm. R. Greathouse	Louisiana	Oct. 20, '86	1,500	248
Vera Cruz	Joseph D. Hoff	New Jersey	Oct. 14, '85	3,000	3,542
Netherlands and	Dominions.				
Amsterdam	David Eckstein	Ohio	Apr. 24, '78	1,500	5,152
Batavia, Java				1,000	399
	Horatio G. Wood, C. C.	Rhode Island	Oct. 7, '87	1,000	
Curaçao, W. Indies.	Leonard B. Smith	Maine	July 4, '84	Fees.	1,991
Rotterdam	Howard Ellis	New Jersey	Nov. 13, '86	2,000	4,380
Schiedam			Mar. 13, '88		1,612
Nicaragua.					
Bluefields	J. B. M. Timmerhaus, A.		July 13, '86		1,594
Managua	Charles H. Wills	Maryland	Oct. 14, '85	2,000	No fees.
San Juan del Norte	William A. Brown	Indiana	Sept. 17, '84	2,000	600
Paraguay.					
Asuncion	Frank D. Hill	Minnesota	Nov. 5, '87	1,500	No fees.
Peru.					
Callao	Henry M. Brent	Dist. Columbia	July 4, '84	3,500	177
Portugal and D	ominions.				
Royal, Azores	Samuel W. Dabney	Massachusetts	July 23, '72	1,500	92
Funchal, Madeira	Thomas C. Jones	Kentucky	June 16, '86	1,500	145
Mozambique	Ernest W. Smith	Massachusetts	Aug. 29, '88	1,000	7
Paso del Norte	Wilson P. Boyd, C. C.	Missouri	Aug. 15, '87	1,000	
Santiago, C. Verde.	Henry Pease	Massachusetts	Aug. 7, '82	1,000	20
St. Paul de Loando	C. A.			1,000	80

THE CONSULAR SERVICE OF THE UNITED STATES.

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees, Fiscal Year 1888.
Russia.					
Odessa	Thomas E. Heenan	Minnesota	Oct. 29, '85	\$2,000	\$108 00
St. Petersburg.	Charlton H. Way	Georgia	Mar. 9, '87	3,000	677 00
Salvador.					
San Salvador	Thos. T. Tunstall	Alabama	Apr. 23, '88	2,000	No fees.
San Domingo.					
San Domingo	H. C. C. Astwood	Illinois	Feb. 17, '82	1,500	602 00
Spain and Domini- ons.					
Almeria Malaga.	H. F. Fischer, A.		Aug. 26, '78		2,503 00
Baracoa de Cuba	Henry G. Pryor	Kentucky	Sept. 20, '87	Fees..	1,783 00
Barcelona	Fred'k H. Scheuch	Indiana	Mar. 24, '74	1,500	512 00
Cadiz	Darius H. Ingraham.	Maine	July 2, '85	1,500	570 00
Cardenas, Cuba.	Jas. M. Churchill, C.A.	Maine	Oct. 3, '85	Fees..	2,500 00
Cienfuegos, Cuba.	H. A. Ehninger	New York	Aug. 13, '88	2,500	1,090 00
Denia	J. D. Arguimbau	New York	Apr. 30, '79	Fees..	1,912 00
Havana, Cuba.	R. O. Williams, C. G.	New York	July 4, '84	6,000	22,073 00
	Jos. A. Springer, C.C.	Maine	Jan. 8, '70	1,200	
Jerez de la Frontera.	James A. Hall, A.		Nov. 5, '85		1,742 00
Malaga	Henry C. Marston	Illinois	Mar. 29, '80	1,500	1,687 00
Manila, Philippine I.	Alexander R. Webb	Missouri	Sept. 23, '87		910 00
Matanzas, Cuba.	Frank H. Pierce	N. Hampshire	May 18, '86	3,000	810 00
Sagua la Grande, Cu.	Daniel M. Mullen, C.A.	Massachusetts	Oct. 29, '86	2,000	502 00
San Juan, P. Rico.	Edward Conroy	Pennsylvania.	Apr. 21, '89	2,000	385 00
Santiago de Cuba	Otto E. Reimer	New York	Oct. 3, '86	2,500	903 00
Sweden and Nor- way.					
Christiania.	Gerhard Gade	Norway	June 25, '89	1,000	1,012 00
Gottenborg	Ernest A. Man	Florida	Feb. 22, '87	Fees..	1,509 00
Stockholm	Nere A. Elfving	Sweden	Apr. 17, '71	Fees..	1,509 00
Switzerland.					
Basle	George Gifford	Maine	Jan. 11, '84	2,000	3,715 00
Chaux de Fonds.	O. A. Payere, A.		Sept. 23, '82		1,045 00
Geneva	Lyell T. Adams	New York	Mar. 3, '79	1,500	1,095 00
Horgen	William T. Rice	Massachusetts	Feb. 17, '82	2,000	2,510 00
St. Gall.	Peter Staub	Tennessee.	May 9, '86	2,500	6,477 00
Zurich	George L. Catlin.	New Jersey	Aug. 20, '84	2,000	2,784 00
Turkey and Do- minions.					
Beirut	Erhard Bissinger	New York	Oct. 19, '86	2,000	207 00
Cairo, Egypt.	J. Cardwell, A. & C. G.	Texas	Oct. 2, '85	5,000	385 00
Constantinople	D. Lynch Pringle, C.G.	S. Carolina.	Mar. 9, '87	3,000	1,347 00
	John A. Bigelow, Mar- shal		Jan. 9, '82	1,000 & Fees.	
Jerusalem	Henry Gillman	Michigan	June 7, '86	2,000	51 00
Sivas	H. M. Jewett	Massachusetts	May 18, '86	1,500	No fees.
Smyrna	William C. Emmet	New York	Nov. 19, '85	2,500	2,408 00
Uruguay.					
Montevideo	Edward J. Hill	N. Carolina.	May 24, '87	2,000	1,117 00
Venezuela.					
Laguayra	Winfield S. Bird	Alabama	June 30, '81	1,500	580 00
Maracaibo	E. H. Plumacher	Tennessee.	Feb. 12, '88	2,000	2,928 00
Puerto Cabello.	Charles D. Blanc	Louisiana.	Aug. 29, '88	1,500	1,448 00
Zanzibar.					
Zanzibar	Seth A. Pratt	Massachusetts	Oct. 20, '86	1,000	\$18 00

Progress of Population in States and Territories which have taken a Census in 1885.

STATES AND TERRITORIES.	Population in 1880.	Population in 1885.	Per Cent Increase.
Colorado	194,327	243,910	25.51
Florida	269,498	342,617	27.13
Iowa	1,624,615	1,753,980	7.96
Kansas	996,096	1,268,562	27.35
Massachusetts	1,783,065	1,941,465	8.88
Michigan	1,636,937	1,856,100*	13.38
Minnesota	780,773	1,117,798	43.17
Nebraska	452,402	740,645	63.71
New Jersey	1,131,116	1,278,693	12.98
Oregon	174,768	194,150	11.11
Rhode Island	276,531	304,284	10.03
Wisconsin	1,315,497	1,563,423	18.84
Dakota	135,477	415,263	207.19
District of Columbia	177,624	203,459	14.54
New Mexico	119,565	181,985	10.38

* Census of 1881.

THE ARMY OF THE UNITED STATES.

[Summarized from the Annual Report of the General Commanding the Army, October, 1888.]

The Army of the United States on the 30th of June, 1888, consisted of the following forces, in officers and men :

	Officers.	Enlisted Men.
Ten cavalry regiments.	437	6,842
Five artillery regiments	283	2,497
Twenty-five infantry regiments.....	885	10,568
Engineer, battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, Signal detachment, and general service....	584	3,366
Total.....	2,189	23,208

For convenience, and to fix responsibility, the country is divided into three military divisions, each with several departments, as follows :

1. Military division of the Missouri, commanded by Major-General George Crook, headquarters Chicago, comprehends the departments of the Missouri (Brig.-Gen. Wesley Merritt); Texas (Brig.-Gen. David S. Stanley); Dakota (Brig.-Gen. Thomas H. Ruger); and the Platte (Brig.-Gen. John R. Brooke). There are 7 regiments of cavalry and 19 of infantry in this division.

2. Military division of the Atlantic, commanded by Major-General Oliver O. Howard, headquarters New York. Includes department of the East (Major-General Howard). This division comprises 4 regiments of artillery and 2 of infantry.

3. Military division of the Pacific, commanded by Brig.-General Nelson A. Miles, headquarters San Francisco. Includes departments of California (Brig.-General N. A. Miles); the Columbia (Brig.-General John Gibbon); Arizona (Col. B. H. Grierson); comprises 1 regiment of artillery, 3 of cavalry, and 4 of infantry.

The maximum military force allowed under existing laws is 2,155 commissioned officers and 23,000 enlisted men. The Report of the Lieutenant-General of the Army exhibits the actual number in service as 2,189 officers and 23,208 enlisted men. The following table exhibits the number in each rank of the army:

1. COMMISSIONED OFFICERS: Colonels, 70; lieutenant-colonels, 91; majors, 226; captains, 616; adjutants, 40; regimental quarter-masters, 40; first lieutenants, 563; second lieutenants, 459; chaplains, 34.

2. THE ENLISTED MEN embrace 40 sergeant-majors, 40 quarter-master sergeants, 728 musicians, 234 trumpeters, 9 saddler-sergeants, 89 ordnance-sergeants, 139 hospital stewards, 124 commissary-sergeants, 436 first-sergeants, 2,172 sergeants, 1774 corporals, 218 farriers, 141 artificers, 117 saddlers, 102 wagoners, and 16,487 privates. Besides these, there are employed in the Signal Corps 433 non-commissioned officers and privates; Military Academy, 61 officers, 292 cadets.

The number of retired army officers is 482; number of privates discharged during the fiscal year 1888, 5,446; number died during same period, 211; number deserted, 2,444; number enlisted and re-enlisted, 8,077.

	Entered the Army.
Major-General Commanding the Army.	John M. Schofield..... 1853
Major-Generals—	{ John M. Schofield..... 1853
(Limited by law to three).....	{ Oliver O. Howard.. 1854
	{ George Crook..... 1852
	{ John Gibbon..... 1847
	{ Wesley Merritt..... 1860
Brigadier-Generals—	{ Nelson A. Miles..... 1866
(Limited by law to six).....	{ David S. Stanley..... 1852
	{ Thomas H. Ruger..... 1854
	{ John R. Brooke..... 1866

PAY OF THE ARMY OF THE UNITED STATES.

[From the Official Army Register, 1883.]

GRADE OR RANK.	Pay of Officers in Active Service.					Pay of Retired Officers.				
	Yearly Pay.					Yearly Pay.				
	First 5 years service.	After 5 years service.	After 10 years service.	After 15 years service.	After 20 years service.	First 5 years service.	After 5 years service.	After 10 years service.	After 15 years service.	After 20 years service.
		10 p.c.	20 p.c.	30 p.c.	40 p.c.					
General.....	\$13,500									
Lieutenant-General.....	11,000									
Major-General.....	7,500					\$5,625				
Brigadier-General.....	5,500					4,125				
Colonel.....	3,500	\$3,850	\$4,200	*\$4,500	*4,500	2,625	\$2,887	\$3,150	\$3,375	\$3,375
Lieutenant-Colonel.....	3,000	3,300	3,600	3,900	*4,000	2,250	2,475	2,700	2,925	3,000
Major.....	2,500	2,750	3,000	3,250	3,500	1,875	2,062	2,250	2,437	2,625
Captain, mounted.....	2,000	2,200	2,400	2,600	2,800	1,500	1,650	1,800	1,950	2,100
Captain, not mounted.....	1,800	1,980	2,160	2,340	2,520	1,350	1,485	1,620	1,755	1,890
Regimental Adjutant.....	1,800	1,980	2,160	2,340	2,520					
Regimental Quartermaster.....	1,800	1,980	2,160	2,340	2,520					
1st Lieutenant, mounted.....	1,600	1,760	1,920	2,080	2,240	1,200	1,320	1,440	1,560	1,680
1st Lieutenant, not mounted.....	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, mounted.....	1,500	1,650	1,800	1,950	2,100					
2d Lieutenant, not mounted.....	1,400	1,540	1,680	1,820	1,960	1,125	1,237	1,350	1,462	1,575
Chaplain.....	1,500	1,650	1,800	1,950	2,100	1,050	1,155	1,260	1,365	1,470
						1,350	1,485	1,620	1,755	1,890

*The maximum pay of colonels is limited to \$4,500, and of lieutenant-colonels to \$4,000.

The law provides for the retirement from active service of any commissioned officer who has served 30 years as such, on his own application, at the discretion of the President; or for placing on the retired list, unconditionally, after 40 years service, any officer applying to be retired; or, if 45 years of actual service, or 62 years of age is reached, an officer may be retired at the discretion of the President.

The number of officers on the retired list is limited to 400 by law. The pay is fixed at 75 per cent. of the pay allotted to the rank of officers in active service at the time of retirement.

QUARTERS, FUEL AND FORAGE ALLOWED TO ARMY OFFICERS.

By Act of June 18, 1878, all allowance or commutation for fuel was prohibited, but wood is furnished at \$3 per cord, out of the pay of officers. Forage is furnished only in kind, and only to officers actually in the field or west of the Mississippi, on the basis of five horses for the General of the Army, four for the Lieutenant-General, three each for a major or a brigadier-general, and two each for a colonel, lieutenant-colonel, major, mounted captain or lieutenant, adjutant and regimental quartermaster. Quarters are furnished on the following basis: General, (commutation for quarters,) \$125 per month; Lieutenant-General, \$100 per month; major-general, six rooms; brigadier-general or colonel, five rooms; lieutenant-colonel or major, four rooms; captain or chaplain, three rooms; and first or second lieutenant, two rooms—all of which may be commuted at \$12 per room per month.

NOTE.—The law provides that no allowances shall be made to officers in addition to their pay, except quarters and forage furnished in kind.

Mileage at the rate of eight cents per mile is allowed for travel under orders.

The pay of cadets at the U. S. Military Academy, West Point, was fixed at \$540 per annum, by Act of Aug. 7th, 1876, instead of \$500 and one ration *per diem*, (equivalent to \$609.50) by former laws.

The pay of private soldiers runs from \$156, (\$13 a month and rations,) for first two years, to \$21 a month and rations, after twenty years service.

The following is a list of generals who have commanded the army since 1775, with the dates of command as far as can be ascertained from the official records:

Major-General George Washington, June 15, 1775, to December 23, 1783.
 Major-General Henry Knox, December 23, 1783, to June 20, 1784.
 Lieutenant-Colonel Josiah Harmer, general-in-chief by brevet, September, 1788, to March, 1791.
 Major-General Arthur St. Clair, March 4, 1791, to March, 1793.
 Major-General Anthony Wayne, April 11, 1793, to December 15, 1796.
 Major-General James Wilkinson, December 15, 1796, to July, 1798.
 Lieutenant-General George Washington, July 8, 1798, to his death, Dec. 14, 1799.
 Major-General James Wilkinson, June, 1800, to January, 1812.
 Major-General Henry Dearborn, January 27, 1812, to June, 1815.
 Major-General Jacob Brown, June, 1815, to February 21, 1828.
 Major-General Alexander Macomb, May 24, 1828, to June, 1841.
 Major-General Winfield Scott (brevet lieutenant-general), June, 1841, to November 1, 1861.
 Major-General George B. McClellan, November 1, 1861, to March 11, 1862.
 Major-General Henry W. Halleck, July 11, 1862, to March 12, 1864.
 Lieutenant-General Ulysses S. Grant, March 12, 1864, to July 25, 1866, and as General to March 4, 1869.
 General William T. Sherman, March 4, 1869, to November 1, 1883.
 Lieutenant-General Philip H. Sheridan, November 1, 1883, to August 5, 1888.
 Major-General John M. Schofield, from August 14, 1888.

Statistics of the United States Army, 1789-1889

The following table exhibits the strength of the regular army of the United States, from 1789 to 1887, as fixed by acts of Congress. The figures are for the aggregate of officers and men:

Year.	Strength of Army.	Year.	Strength of Army.
1789. 1 Reg't. Infantry, 1 Bat. Art.	840	1847. Mexican War	17,812
1792. Indian Border Wars	5,190	1848. " "	30,890
1794. Peace establishment	3,629	1849-1855. Peace establishment	10,330
1801. " "	5,144	1856-1861. " "	12,931
1807. " "	3,278	1862. Civil War	39,273
1810. " "	7,154	1863-1866. " "	43,332
1812. War with Great Britain	11,531	1867. Peace establishment	54,641
1815. " "	9,413	1868-1869. " "	52,922
1817-1821. Peace establishment	9,980	1870. " "	37,313
1822-1832. " "	6,184	1871. " "	35,353
1833-1837. " "	7,198	1872-1874. " "	32,264
1838-1842. Florida War	12,539	1875-1889. " "	27,489
1843-1846. Peace establishment	8,613		

UNITED STATES MILITARY ACADEMY.

The U. S. Military Academy at West Point was founded in 1802. Each Congressional District and Territory—also the District of Columbia—is entitled to have one cadet at the Academy; the cadet to be named by the Representative in Congress. There are also ten appointments at large, specially conferred by the President of the United States. The number of students is thus limited to 344. Appointments are usually made one year in advance of date of admission, and may be made either after competitive examination or given direct, at the option of the Representative. The Congressman, should he desire, may nominate a legally qualified *alternate*, who will be examined with the *regular nominee*, and admitted in the event of his success and the latter's failure to pass the prescribed preliminary examinations.

Appointees to the Military Academy must be between 17 and 22 years of age, free from any infirmity, and able to pass a careful examination in reading, writing, orthography, arithmetic, grammar, geography, and history of the United States.

The course of instruction, which is quite thorough, requires four years, and is largely mathematical and professional. The principal subjects taught are mathematics, French, drawing, tactics of all arms of the service, natural and experimental philosophy, chemistry, mineralogy, geology, and electricity, history, international, constitutional, and military law, Spanish, and civil and military engineering and science of war. About one fourth of those appointed usually fail to pass the preliminary examination, and but little over one half the remainder finally graduate.

The discipline is very strict, even more so than in the army, and the enforcement of penalties for offences is inflexible rather than severe. Academic duties commence September 1 and continue until June 1. Examinations are held in January and June, and cadets found proficient in studies and correct in conduct are given the standing in their class to which their merits entitle them, while those deficient in either conduct or studies are discharged.

From about the middle of June to the end of August cadets live in camp engaged only in military duties and receiving practical military instruction.

The pay of a cadet is \$540.00 per year, and with proper economy is sufficient for his support. The number of students at the academy is usually about 800.

Upon graduating cadets are commissioned as second lieutenants in the U. S. army. The whole number of graduates from 1802 to 1887 has been 3,321.

NAVY OFFICERS.

From the Navy Register of the United States, Jan. 1889, with additions.

ADMIRAL.

NAME.	Present Duty, Station or Residence.	Whence Appointed.	Original Entry into the Service.	Date of Present Commission.	Total Sea Serv. Years.
David D. Porter....	Special Duty, Washington..	Penn...	1829	Oct. 17, '70	28

VICE-ADMIRAL.

Stephen C. Rowan..	Chairman Lighthouse Board	Ohio...	1836	Jan. 2, '68	25
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REAR-ADMIRALS.—Active List (6).

James E. Jouett....	Pres't Board of Inspection..	Ky.....	1841	June 15, '86	27
Lewis A. Kimberly..	Commanding Pacific Station.	Illinois..	1846	April 11, '87	21
Bancroft Gherardi..	Com'd't Navy Yard, N. Y....	Mass...	1846	Oct. 15, '86	21
Daniel L. Braine....	Com'ding S. Atlantic Station.	Texas...	1846	Oct. 6, '86	20
George E. Belknap..	Com'd't N'y Y'd, Mare Island	N. H....	1847	June 15, '87	22
David B. Harmony..	Chief Bureau Yards & Docks	Penn....	1847	March 27, '85	20

COMMODORES.—Active List (10).

A. E. K. Benham...	Settling Accounts	N. York	1847	Oct. 30, '85	21
John Irwin	President B'd Inspection, Cal.	Penn....	1847	March 4, '86	21
James A. Greer.....	Com'ding European Station.	Ohio...	1848	June 25, '86	19
Aaron W. Weaver...	President Exam'ing Board...	Ohio...	1848	Oct. 7, '86	20
William P. McCann..	Com'd't Navy Yard, Boston	Ky.....	1848	June 1, '87	18
James H. Gillis.....	Waiting Orders.....	Penn....	1848	March 7, '87	21
William E. Fitzhugh	Waiting Orders.....	Ohio...	1848	Aug. 25, '87	19
George Brown	Com'd't Navy Yard, Norfolk	Indiana	1849	Sept. 4, '87	20
John G. Walker	Chief Bureau of Navigation.	Iowa...	1850	Oct. 22, '81	13
Francis M. Ramsay..	Commanding the Boston....	Penn....	1850	May 2, '87	16

Navy Yards of the United States.

1. Brooklyn Navy Yard, Brooklyn, N. Y.
2. Charlestown Navy Yard, Boston, Mass.
3. Gosport Navy Yard, near Norfolk, Va.
4. Kittery Navy Yard, opposite Portsmouth, N. H.
5. League Island Navy Yard, 7 miles below Philadelphia, Pa.
6. Mare Island Navy Yard, near San Francisco, Cal.
7. New London Naval Station (unfinished), New London, Conn.
8. Pensacola Navy Yard, Pensacola, Fla.
9. Washington City Navy Yard, Washington, D. C.

NOTE.—Officers of the Navy must be retired from active service after sixty two years of age, or may be retired after forty years' service, irrespective of age (except in certain grades). The pay of retired naval officers is 75 per cent of the sea-pay of the rank held at the time of retirement.

THE NAVY OF THE UNITED STATES.

Condensed from the Navy Register of 1888, and the Annual Report of the Secretary of the Navy, December, 1888:

There were in the service in 1888, 46 naval steam-vessels—all screw-propellers except two, besides 12 wooden sailing-vessels, 20 iron-clad vessels, 1 torpedo-ram, and 12 tugs: total, 91, all rated as serviceable, besides which there are 6 unserviceable vessels. The number of guns is 490.

The active list of the Navy is composed of 1 admiral, 1 vice-admiral, 6 rear-admirals, 10 commodores, 45 captains, 85 commanders, 74 lieutenant-commanders, 250 lieutenants, 75 lieutenants junior grade, 178 ensigns, 69 naval cadets (who have passed the four years' academic course, and are performing two years' service at sea before final graduation), and 174 naval cadets on probation at the Naval Academy, all of whom are officers of the line.

Of the staff there are 1 surgeon-general, 15 medical directors, 15 medical inspectors, 50 surgeons, 58 passed assistant surgeons, 19 assistant surgeons, 1 paymaster-general, 13 pay directors, 13 pay inspectors, 45 paymasters, 24 passed assistant paymasters, 15 assistant paymasters, 1 engineer-in-chief, 70 chief engineers, 79 passed assistant engineers, 51 assistant engineers, 23 chaplains, 12 professors of mathematics, 1 secretary for the admiral and 1 for the vice-admiral, 1 chief constructor, 8 naval constructors, 11 assistant constructors, and 10 civil engineers.

The warrant officers consist of 35 boatswains, 34 gunners, 50 carpenters, 28 sail-makers, and 34 mates.

The retired list is composed of officers of the line, as follows: 50 rear-admirals, 15 commodores, 10 captains, 11 commanders, 23 lieutenant-commanders, 27 lieutenants, 17 lieutenants junior grade, 12 ensigns. Staff officers, viz.: 20 medical directors, 5 medical inspectors, 7 surgeons, 6 passed assistant surgeons, 5 assistant surgeons, 8 pay directors, 2 pay inspectors, 3 paymasters, 2 passed assistant paymasters, 1 assistant paymaster, 21 chief engineers, 26 passed assistant engineers, 26 assistant engineers, 2 civil engineers, 3 naval constructor, 7 chaplains, and 4 professors of mathematics. Warrant officers, viz.: 19 boatswains, 19 gunners, 8 carpenters, and 12 sailmakers.

The active list is therefore composed of 968 officers of the line, 536 officers of the staff, and 181 warrant officers; total 1,685 officers of all grades.

The retired list is composed of 164 officers of the line, 144 officers of the staff, 58 warrant officers, and 4 professors of mathematics; total, 370.

There were (July, 1888) in the service, provided for by the Navy appropriation act for the fiscal year 1889, 7,500 enlisted men, and 750 boys.

The marine corps consists of 88 commissioned officers, 373 non-commissioned officers, 30 musicians, 96 drummers and fifers, and 1500 enlisted men; total, 2,077.

THE UNITED STATES NAVAL ACADEMY AT ANNAPOLIS.

The United States Naval Academy was opened October 10, 1845, and the credit of its foundation is attributed to Hon. George Bancroft, then Secretary of the Navy, under President Polk. The course of instruction, designed to train midshipmen for the Navy, at first occupied five years, of which three were passed at sea. Various changes have been made in the course of instruction, which was made seven years in 1850, four years in 1851, and six years (the last two of which are spent at sea.) March 3, 1873, where it now remains. The Naval Academy, first located at Annapolis, Maryland, was removed to Newport, R. I., in May, 1861, but re-established at Annapolis in September, 1865, where it now is, occupying lands formerly known as Fort Severn. The Academy is under the direct care and supervision of the Navy Department. There are to be allowed in the Academy one naval cadet for every member or delegate to the House of Representatives, appointed at his nomination, one for the District of Columbia, and ten appointed at large by the President. The number of appointments which can be made is limited by law to twenty-five each year, named by the Secretary of the Navy after competitive examinations, the cadets being from 14 to 18 years of age. The successful candidates become students of the Academy and receive the pay of naval cadets—\$500 per annum. Cadets who graduate are appointed in the order of merit to the lower grades of the line and engineer corps of the Navy and of the marine corps, as fast as vacancies occur. But such appointments cannot be made in excess of vacancies, and graduates who receive no appointments get an honorable discharge with one year's sea pay. The course of instruction is thorough, involving a close pursuit of mathematics, steam engineering, physics, mechanics, seamanship, ordinance, history, law, etc. The whole number of students in 1887 was 174. The graduating class of 1887 numbered 23 members.

Compiled from Official Documents.

COUNTRIES.	Population.	Regular Army.	War Footing.	Annual Cost of Army.	Cost to each inhabitant.	Per cent of total Expenditure.
				Dollars.	\$	
Argentine Republic	3,800,000	7,629	407,269	7,421,880	1 95	14.50
Austria-Hungary	37,883,503	271,566	1,078,904	55,116,348	1 45	85.90
Belgium	5,853,278	43,734	114,637	8,946,828	1 52	14.23
Bolivia	2,303,000	3,021		2,148,000	98	47.97
Brazil	12,333,375	15,040	30,000	7,221,864	58	9.07
Canada	4,324,810	2,000		1,193,692	27	3.06
Chili	2,527,320	6,570	55,424	4,109,160	1 65	11.66
China	382,429,572	200,000	1,071,000			
Colombia	3,403,532	6,500	30,740			
Denmark	1,969,039	16,633	64,908	2,529,840	1 29	16.71
Egypt	6,817,265	9,400		3,455,055	50	7.25
France	38,218,908	541,472	3,750,000	111,689,400	2 92	19.40
Germany	46,852,450	487,703	1,567,800	185,614,665	3 98	61.19
Great Britain	33,246,633	149,667	680,374	83,515,640	2 36	18.69
Greece	1,979,423	26,345	250,500	8,441,680	1 73	19.15
Guatemala	1,322,544	2,180	66,315			
India, British	232,541,210	208,074	552,641	84,946,000	33	22.01
Italy	30,290,065	879,090	2,595,637	62,340,900	2 06	16.64
Japan	38,507,177	60,456	199,298	12,028,340	31	15.04
Mexico	10,460,636	31,967	164,663	8,482,263	81	22.01
Netherlands	4,450,870	65,581	180,872	8,168,950	1 83	16.54
Nicaragua	275,815	700	10,300			
Norway	1,913,000	18,750	40,850	1,842,650	96	14.01
Persia	7,000,000	24,500	105,500	4,250,000	60	52.14
Peru	2,621,934	5,900	50,000			
Portugal	4,708,178	30,607	125,057	5,159,150	1 09	11.65
Roumania	5,376,000	19,741	120,210	6,241,550	1 16	17.41
Russia	108,843,192	871,764	3,010,000	131,649,250	1 20	19.85
Servia	1,970,032	18,900	210,900	2,821,500	1 43	26.35
Spain	17,226,254	144,664	410,190	30,644,380	1 77	18.57
Sweden	4,717,189	38,289	208,996	5,431,640	1 15	22.94
Switzerland	2,846,102	123,031	496,003	4,072,160	1 43	37.06
Turkey	25,036,480	158,810	890,000	23,841,064	95	31.09
United States	50,155,783	28,441	2,583,960	38,522,436	76	12.35
Uruguay	596,463	3,852	11,794	2,240,000	3 75	16.68
Venezuela	2,198,320	2,545	62,545	482,651	21	9.03

NOTE.—The last column shows the ratio which the military expenditure bears to the total annual expenditure of each nation.

THE NAVIES OF THE WORLD.

Compiled from Official Documents.

COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.	COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.
			Dollars.				Dollars.
Argentine Republic	30	1,294	3,471,850	Mexico	5		4,641,850
Austria-Hungary	110	11,309	5,376,480	Netherlands	120	8,478	5,721,640
Brazil	93	5,704	5,160,829	Norway	54	1,162	630,300
Chili	20	1,573	3,029,829	Peru	2		
China	124			Portugal	52	3,296	2,901,630
Denmark	66	1,137	1,840,290	Roumania	9	1,242	
France	388	54,841	38,956,230	Russia	386	29,245	21,246,001
Germany	79	15,573	12,175,281	Spain	98	21,672	5,180,610
Great Britain	258	62,400	65,412,900	Sweden	65	4,177	1,760,480
Greece	52	2,945	821,640	Turkey	57	40,572	3,000,000
Italy	176	15,496	24,782,350	United States	97	12,012	16,926,437
Japan	57	4,073	11,246,850	Venezuela	5	169	

PAY TABLE OF THE NAVY.

	At Sea.	On Shore Duty.	On Leave or Waiting Orders.
Admiral.....	\$13,000	\$13,000	\$13,000
Vice-Admiral.....	9,000	8,000	6,600
Rear-Admirals.....	6,000	5,000	4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,800
Commanders.....	3,500	3,000	2,300
Lieutenant-Commanders—			
First four years after date of commission...	2,800	2,400	2,000
After four years from date of commission...	3,000	2,600	2,200
Lieutenants—			
First five years.....	2,400	2,000	1,600
After five years.....	2,600	2,200	1,800
Lieutenants, Junior Grade—			
First five years.....	1,800	1,500	1,200
After five years.....	2,000	1,700	1,400
Ensigns—			
First five years.....	1,200	1,000	800
After five years.....	1,400	1,200	1,000
Ensigns, Junior Grade.....	1,000	800	800
Naval Cadets.....	950	500	500
Mates.....	900	700	500
Medical and Pay Directors and Medical and Pay Inspectors and Chief Engineers, having the same rank at sea.....	4,400		
Fleet Surgeons, Fleet Paymasters, and Fleet Engineers—	4,400		
Surgeons, Paymasters, and Chief Engineers—			
First five years after date of commission...	2,800	2,400	2,000
Second five years.....	3,200	2,800	2,400
Third five years.....	3,500	3,000	2,600
Fourth five years.....	3,700	3,200	2,800
After twenty years.....	4,300	4,000	3,000
Passed Assistant Surgeons, Passed Assistant Paymasters, and Passed Assistant Engineers—			
First five years after date of appointment...	2,000	1,800	1,500
After five years.....	2,300	2,000	1,700
Assistant Surgeons, Assistant Paymasters, and Assistant Engineers—			
First five years after date of appointment...	1,700	1,400	1,200
After five years.....	1,900	1,600	1,300
Chaplains—			
First five years.....	2,500	2,000	1,600
After five years.....	2,800	2,300	1,900
Boatswains, Gunners, Carpenters and Sail-makers—			
First three years.....	1,200	900	700
Second three years.....	1,300	1,000	800
Third three years.....	1,400	1,300	900
Fourth three years.....	1,600	1,300	1,000
After twelve years.....	1,800	1,600	1,200
Cadet Engineers (after examination).....	1,000	800	600
On shore duty. On leave or waiting orders.			
Naval Constructors—			
First 5 years... \$3,200 \$2,200			
Second 5 years... 2,400 2,400			
Third 5 years... 3,700 2,700			
Fourth 5 years... 4,000 3,000			
After 20 years... 4,200 3,300			
Asst Naval Constructors—			
First 4 years... 2,000 1,500			
Second 4 years... 2,200 1,700			
After 8 years... 2,600 1,900			
Secretary to Admiral and Vice Admiral..... \$2,500			
Secretaries to Commanders of Squadrons..... 3,000			
Secretary to Naval Academy..... 1,800			
Clerks to Commanders of Squadrons and Vessels..... \$750			
First Clerks to Commandants of Navy Yards..... 1,500			
Second Clerks to Commandants of Navy Yards..... 1,300			
Clerk, Mare Island Navy Yard..... 1,300			
Clerk to Commandants Naval Stations..... 1,500			
Clerks to Paymasters at Navy Yards—Boston, New York, Philadelphia and Washington..... 1,600			
Mare Island..... 1,800			
Kittery, Norfolk and Pensacola..... 1,400			
At other Stations..... 1,800			
The pay of Seamen is \$238, and of ordinary seamen \$28 per annum.			

NOTE.—The spirit ration is abolished, and the Navy ration in lieu of it is 30 cents per day.

OFFICIAL STATISTICS OF THE STATES.

NOTE.—For time of State elections and meetings of Legislatures, see pp. 106, 107. For State valuations and taxes, p. 105. For State areas and admission to the Union p. 108. For table of State Governors and politics, p. 104. For Population, 278-298. The Capital of each State follows the name of the State.

STATE OF ALABAMA.—Montgomery.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor	Thomas Seay.....	2 years.	Dec. 1, 1888	Dec. 1, 1890	\$3,000
Lieutenant-Governor	None.....				
Secretary of State.....	C. C. Langdon.....	"	"	"	1,800
Treasurer.....	John L. Cobbs.....	"	"	"	2,100
Auditor.....	Cyrus D. Hogue.....	"	"	"	1,800
Attorney-General.....	Thos. N. McClellan.....	"	"	"	1,500
Adjutant-General.....	A. B. Garland.....	"	Pleasure of Governor..		
Supt. of Pub. Instruction.....	Solomon Palmer.....	"	"	"	2,250
State Librarian.....	Junius M. Riggs.....	"	"	"	1,500
Railroad Commissioners {	Henry R. Shorter.....	"	Mar. 1, 1887	Mar. 1, 1889	3,500
	Levi W. Lawler.....	4 years.	"	" 1891	3,000
	W. C. Tunstall.....	"	"	"	3,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, George W. Stone: *Associate Justices*, David Clopton, H. M. Somerville. Term, 6 years. Elected by the people. Salary, \$3,600 each. Clerk, J. W. A. Sanford.

Amount of State Debt, Oct. 1st, 1888: funded, \$9,214,300 interest at 4 to 6 per cent. The State adjusted its debt in 1876 by issuing 30-year bonds bearing 2 per cent interest until 1881, then 3 per cent until 1886, then 4 per cent until 1896, and then 5 per cent for the last 10 years, till 1906, thus retiring the old bonds for their face without any allowance for past-due coupons.

State Receipts for last year, ending October 1, 1888, \$1,589,056.36.

State Expenditures for year ending October 1, 1888, \$1,309,964.

Amount raised by taxation year ending October 1, 1888, \$1,468,727.22.

Amount of taxable property as assessed. Real \$128,207,168; personal, \$88,357,492.

Rate of State Tax, 55 cents on the \$100. A Poll Tax of \$1.50 is levied on males from 21 to 45, for the use of the School Fund.

STATE OF ARKANSAS.—Little Rock.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor	James P. Eagles...	2 years.	Jan. 13, 1889	Jan. 13, 1891	\$3,500
Lieutenant-Governor.....	None.....				
Secretary of State.....	E. B. Moore.....	"	"	"	1,800
Treasurer.....	W. E. Woodruff, Jr.	"	"	"	2,250
Auditor.....	A. W. Files.....	"	"	"	2,250
Attorney-General.....	D. W. Jones.....	"	"	"	1,500
Supt. of Pub. Instruction.....	W. E. Thompson.....	"	Oct. 30, 1884	Oct. 30, 1886	1,600
Land Commissioner.....	Paul M. Cobbs.....	"	"	"	1,900

Railroad Commissioners, Secretary of State, Governor, and Auditor.

JUDICIARY, SUPREME COURT.—*Chief Justice*, Sterling R. Cockrill, 8 years from Oct. 1880. *Associate Justices*, W. W. Smith, 8 years from Oct. 1882; B. B. Battle, 8 years from Oct., 1885. Elected by the people. Salary, \$3,000 each. Clerk, Luke E. Barber. Amount of State Debt, Oct. 1, 1888, \$2,029,100; principal, past-due interest, \$2,882,015; total, \$4,911,115; mostly bearing 6 per cent interest.

NOTE.—The above is exclusive of \$1,986,773 Levee Bonds, \$5,350,000 Railroad Aid Bonds, and of \$3,694,644 other disputed debt. The Supreme Court of Arkansas in 1878 decided that all the Levee Bonds are unconstitutional and invalid. All the Railroad Aid Bonds have been declared by the Supreme Court to have been illegally issued.

State Receipts for year ending Oct. 1, 1888, \$425,000.

State Expenditures for year ending Oct. 1, 1888, \$400,000.

Amount raised by taxation,

Amount of taxable property as assessed, 1888: Real, \$78,444,227; personal, \$48,382,167; railroad, \$13,704,639: total, \$150,000,000.

Rate of State tax, 4 mills on the dollar. Poll-tax for school purposes, \$1.00.

The annual expenses of State government, including charitable institutions, are about \$900,000. Expenditure for schools by State taxation, \$215,605. In addition to this, each school district levies a tax in a large majority of cases of 50 cts. to the hundred dollars, as well as the \$1.00 poll-tax.

STATE OF CALIFORNIA.—Sacramento.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	R. W. Waterman..	4 years.	Dec. 3, 1887	Jan. 5, 1891	\$6,000
Lieutenant-Governor.....	Vacant.....	"	"	"	3,000
Secretary of State.....	W. C. Hendricks ..	"	"	"	3,000
Treasurer.....	Adam Herold.....	"	"	"	3,000
Comptroller.....	John P. Dunn.....	"	"	"	3,000
Supt. Pub. Instruct'n.....	Ira G. Hoitt.....	"	"	"	3,000
Attorney-General.....	George A. Johnson.	"	"	"	3,000
Surveyor-General.....	Theodore Reichert.	"	"	"	3,000
State Librarian.....	T. H. Wallis.....	"	"	"	3,000
Railroad Comm'rs. }	A. Abbott.....	"	"	"	4,000
	P. J. White.....	"	"	"	4,000
	James W. Rea.....	"	"	"	4,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, William H. Beatty; *Associate Justices*, John D. Works, J. D. Thornton, J. R. Sharpstein, T. B. McFarland, A. Van R. Paterson, Jackson Temple. Term, 12 years. Elected by the people. Salary, \$6,000 each. Clerk, J. D. Spencer. Salary, \$3,000.

Amount of State Debt, July, 1888: funded, \$2,703,500; unfunded, none.

General Statement of State Bonds issued: Civil Funded Debt Bonds of 1873, 6 per cent interest, \$2,698,000; State Capitol Bonds of 1879, 7 per cent interest, \$250,000; ditto of 1872, 7 per cent interest, \$250,000. The State holds in trust for school and university funds, its own bonds to the amount of \$2,690,000, and is practically out of debt.

State Receipts for year ending June 30, 1888, \$7,042,949.03.

State Expenditure for same year, \$6,594,432.07.

Amount raised by taxation, year ending June 30, 1887, \$4,455,383.71.

Amount of taxable property as assessed, 1886: Real estate, \$816,446,700; personal, \$151,937,132; railroads, \$43,752,000. Total, \$1,012,135,832.

Rate of State tax, year ending June 30, 1887, 5 $\frac{1}{2}$ mills on the dollar, or 56 cents on \$100.

Among the principal items subject to taxation were: Merchandise, \$32,449,166; moneys, \$10,874,971; solvent credit, \$15,423,987; mortgages, \$93,833,614; furniture, \$12,426,022; horses (243,724) \$11,883,960; cattle (704,377) \$13,541,632; sheep (3,926,673) \$5,683,083.

A capitation tax of \$2 is imposed on males from 21 to 60, for School Fund, producing \$271,340 in 1884.

STATE OF COLORADO.—Denver.

STATE OFFICERS.	NAME.	Term of Office.	Term begun.	Term ends.	Salary.
Governor.....	Job A. Cooper.....	2 years.	Jan. 11, 1889	Jan. 11, 1891	\$5,000
Lieutenant-Governor.....	William G. Smith..	"	"	"	1,000
Secretary of State.....	James Rice.....	"	"	"	3,000
Treasurer.....	W. H. Brisbane.....	"	"	"	3,000
Auditor.....	L. B. Schwanbeck..	"	"	"	2,500
Attorney-General.....	Samuel W. Jones..	"	"	"	2,000
Supt. Pub. Instruct'n.....	Fred Dick.....	"	"	"	3,000
Adjutant-General.....	F. A. Taylor.....	.....	At pleasure	of Governor.	500
State Librarian.....	L. S. Cornell.....	2 years.	Jan. 9, 1887	Jan. 9, 1889	.....

JUDICIARY, SUPREME COURT.—*Chief Justice*, William E. Beck; *Associates*, Joseph C. Helm, Wilbur F. Stone. Elected by the people for 9 years. Salary of each, \$5,000. Amount of State debt, December 1, 1886, \$644,637.68, consisting only of State warrants issued in anticipation of taxes accruing.

Colorado has no bonded debt, the State Constitution expressly prohibiting the Legislature from creating any debt in advance of appropriations, beyond the amount actually provided for by taxation.

State receipts, for two years, ending December 1, 1888, \$2,280,180.

State expenditures for two years, \$1,721,830.

Amount raised by taxation, year ending December 1, 1888: \$583,318.

Amount of taxable property as assessed, 1886: Real and personal, \$130,000,000.

Valuation of live stock in 1882, \$10,459,624.

Rate of State tax, 4 mills on \$1, besides 50 cents *per capita* for military purposes.

A poll-tax of 50 cents is imposed on males over 21 for a Military Fund.

STATE OF CONNECTICUT.—Hartford.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	M. G. Bulkeley.....	2 yrs.	Jan 10, 1889	Jan. 10, 1891	\$4,000
Lieutenant-Governor..	Samuel E. Merwin.....	"	"	"	500
Secretary of State.....	R. I. Walsh.....	"	"	"	1,500
Treasurer.....	E. S. Henry.....	"	"	"	1,500
Comptroller.....	John B. Wright.....	"	"	"	1,500
Sec. State Board of Education.....	Charles D. Hine.....	"	"	"	3,000
Adjutant-General.....	Frederick E. Camp.....	"	"	"	1,200
Insurance Commiss'r.....	Orsamus R. Fyler.....	3 yrs.	July 1, 1888	July 1, 1891	3,500
Sec. B'd. of Agriculture	T. S. Gold.....	"	"	"	700
State Librarian.....	Charles J. Hoadly.....	"	"	"	1,800
Railroad Commiss'rs..	Geo. M. Woodruff, W. O. Seymour, W. H. Haywood,	"	"	"	\$3,000 ea.

JUDICIARY. SUPREME COURT.—*Chief Justice*: John D. Park, salary, \$4,500. *Associate Justices*: Elisha Carpenter, Dwight W. Pardee, Dwight Loomis, Sidney B. Beardsley. Term of all, 8 years. Elected by the General Assembly. Salary of each, \$4,000.

Amount of State debt, funded, Nov. 1, 1888, \$3,740,600, viz.: Bonds of 1865, redeemable 1885, 6 per cent., \$900; bonds of 1887, redeemable 1910, 5 per cent., \$1,740,000; bonds of 1888, redeemable 1908, 3½ per cent., \$1,500,000; bonds redeemable Nov. 1, 1897, optional, \$500,000; total, \$3,740,600. Unfunded debt, none.

State Receipts for year ending July 1, 1888, \$3,198,559.66.

State Expenditure for same year, \$2,962,069.99.

Amount raised by taxation same year, \$437,157.28.

Amount of taxable property as assessed, 1888: Real and personal, \$352,795,926.

Rate of State tax, 1¼ mills on the dollar, or 12½ cents on \$100.

Amount of State taxes received from the several towns during the year was \$539,943.79. Amount of State taxes derived from other sources than property of individuals, \$1,146,408.92, viz.:

Tax on Mutual Life Insurance Companies.....	\$217,276 27
" Mutual Fire Insurance Companies.....	8,207 87
" Savings Banks.....	200,590 61
" Railroads.....	626,109 49
" Telegraph and Telephone Companies.....	6,926 43
" Express Companies.....	8,674 66
" Agents of Foreign Insurance Companies.....	22,585 22
" Non-resident Stock.....	71,549 46

A Poll-tax of \$1 is assessed on all males from 21 to 70, for Town or State taxes.

STATE OF DELAWARE.—Dover.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Benjamin T. Biggs.....	4 years.	Jan. 16, 1887.	Jan. 16, 1891.	\$2,000
Lieutenant-Governor	None.....	"	"	"	"
Secretary of State.....	John P. Saulsbury.....	4 years.	Jan. 16, 1887.	Jan. 16, 1891.	1,000
Treasurer.....	William Herbert.....	2 years.	Jan. 21, 1889	Jan. 21, 1891	1,450
Auditor.....	John H. Boyce.....	"	Jan. —, 1889	Jan. —, 1891	700
Adjutant-General.....	R. Kenney.....	4 years.	"	"	200
Supt. of Pub. Schools	"	"	"	"	1,500
Attorney-General.....	John H. Paynter.....	5 years.	Oct. 8, 1884.	Oct. —, 1889.	2,000
State Librarian.....	Samuel D. Truitt.....	2 years.	Jan. 21, 1883.	Jan. 21, 1885.	450

JUDICIARY. SUPREME COURT.—*Chief Justice*, Jos. P. Comegys. *Associate Justices*, Ignatius C. Grubb, John W. Houston, Edw. Wootton. *Chancellor*, Willard Saulsbury. Term, for life. Appointed by Governor. Salary, *Chief Justice* and *Chancellor*, \$2,500 each; *Associate Justices*, \$2,200. Clerk, Joseph Burchnell.

Amount of State debt, December 23, 1888, \$854,750 all funded at 4 per cent.

The State holds interest-paying securities (railroad, etc.) to the amount of \$1,168,799, and is actually out of debt. The annual receipts were \$121,190.61 in 1888, and the annual expenditures \$120,028.24 for year ending December 23, 1886. Of the tax receipts no less than \$64,150 was from licenses, \$40,428 from tax on railroads and passengers, and nothing from taxes on real and personal property, in the whole State. It results that Delaware is the least-taxed community in the Union, so far as the expenses of State government are concerned. There is no State valuation of property for taxation.

Electors must have paid a County tax, assessed at least 6 months before election to entitle them to suffrage.

STATE OFFICERS.	NAME.	Term of Office.	Term began	Term ends.	Salary.
Governor.....	Francis P. Fleming	4 years.	Jan. 8, 1889...	Jan. 8, 1893...	\$3,500
Lieutenant-Governor	Milton H. Mabry	"	"	"	500
Secretary of State...	John L. Crawford.	"	"	"	1,500
Treasurer.....	F. J. Pons	"	"	"	2,000
Comptroller.....	W. D. Barnes.....	"	"	"	2,000
Attorney-General...	W. B. Lamar	"	"	"	1,500
Supt. Pub. Instruct'n	Albert J. Russell...	"	"	"	1,500
Adjutant-General...	David Lang	"	"	"	2,000
Com'r of Agriculture.	L. B. Wombwell...	"	"	"	1,500
State Librarian.....	Secretary of State.	"	"	"	

JUDICIARY, SUPREME COURT.—*Chief Justice*, A. E. Maxwell. *Associates*, George P. Raney, H. L. Mitchell. Salary of each, \$3,000. Term, — years Elected by the people.

Amount of State Debt, January 1, 1888: Funded, \$1,275,000.

General statement of State Bonds issued: \$1,500 Convention Bonds of 1868, 8 per cent.; \$350,000 Bonds of 1871, 7 per cent.; \$925,000 Bonds of 1873, 6 per cent. gold.

Amount in Sinking Fund, seminary and college funds, \$684,900.

State Receipts for the year ending January 1, 1888, \$791,766.

State Expenditures for same year, 1887, \$681,120.

Amount raised by taxation, 1887, \$367,197.04 for State purposes, besides \$662,007 for County purposes.

Amount of taxable property as assessed for year 1886, \$76,611,409. Rate of State tax, 40 cents on every \$100, for year ending December 31, 1886. Of this tax 10 cents on every \$100 goes to expenses of public schools.

A capitation-tax of \$1 is authorized by the State Constitution.

STATE OF GEORGIA.—Atlanta.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	John B. Gordon...	2 years.	Nov. 13, 1888.	Nov. 11, 1890.	\$3,000
Lieutenant-Governor	None.	"	"	"	
Secretary of State...	Nathan C. Barnett.	2 years.	"	"	2,000
Treasurer.....	R. U. Hardeman	"	"	"	2,000
Comptroller-General	William A. Wright.	"	"	"	2,000
Attorney-General...	Clifford Anderson.	"	"	"	2,000
Adjutant-General...	John Stephens...	"	"	"	
Com'r of Agriculture	J. T. Henderson...	4 years.	"	"	2,000
State Librarian.....	F. S. Haralson.....	2 years.	Nov. 3, 1882.	Nov. 3, 1884.	1,500
Railroad Commiss'rs	Alex. S. Irwin, C. Wallace, L. N. Trammell.				\$2,500 each.

JUDICIARY, SUPREME COURT.—*Chief Justice*, L. E. Bleckley. *Associate Justices*, Thomas W. Simmons, H. H. Blanford. Term 4 years. Elected by the Legislature. Salary, \$3,000 each. Clerk Supreme Court, Z. D. Harrison.

Amount of State Debt, October 1, 1888, \$3,752,305, funded at 4½, 6 and 7 per cent. interest. Railroad bonds endorsed by the State \$2,688,000. The new State Constitution, adopted 1877, declared void sundry bonds and State endorsements issued in aid of railroads.

State Receipts for year ending October 1, 1888, \$1,903,692.21, excluding receipts from bonds.

State Expenditures for year ending October 1, 1888, \$2,019,108.07, excluding public-debt payments.

Amount raised by taxation, fiscal year 1888, \$1,372,605.28.

Amount of taxable property as assessed, 1888: Real, \$192,654,744; personal, \$135,208,587; railroad property, \$29,304,127. Total, \$357,167,458.

Rate of State Tax, 8½ mills on the dollar, or 35 cents on \$100.

There is a Poll-tax of \$1, levied in 1888, upon 153,872 white, and 100,899 colored citizens, between 21 and 60 years. Payment of taxes is a condition of the right to vote.

The State valuation of property in 1888 showed the following items: Improved land, 30,768,235 acres, value, \$107,733,644; wild land, 6,300,689 acres, value, \$2,961,683; average value of improved land per acre, \$3.51; city and town property, value \$34,921,108; money and solvent debts, value \$34,715,451; value of merchandise \$18,857,752; stocks and bonds, \$13,693,569; live stock, value \$25,745,018.

The property owned by colored taxpayers was \$9,631,271, an increase of \$4,000,000 over the valuation of 1880.

The property of cotton-factories and iron-works (exempt from taxation by law), was valued at \$3,668,468.

STATE OFFICERS.	NAME.	Term of Office.	Term began	Term ends.	Salary.
Governor.....	Joseph W. Fifer...	4 years.	Jan. 14, 1889	Jan. 19, 1893	\$6,000
Lieutenant-Governor..	Lyman B. Ray.....	"	"	"	1,000
Secretary of State....	Isaac N. Pearson....	"	"	"	3,500
Treasurer.....	Charles Becker.....	"	"	"	3,500
Auditor.....	Charles W. Pavey....	"	"	"	3,500
Attorney-General.....	George Hunt.....	"	"	"	3,500
Adjutant-General.....	Joseph W. Vance.....	"	At pleasure	of Governor	3,000
Supt. of Pub. Instruct'n	Richard Edwards....	4 "	Jan. 10, 1887	Jan. 10, 1891	3,500
Sec. B'd of Agriculture	Charles F. Mills.....	2 "	Appointed	by Board.	2,400
Railroad Commis'srs	John I. Rinaker.....	2 years.	April 1, 1887	April 1, 1889	8,500
	Benj. F. Marsh.....	"	"	"	8,500
	Jason Rogers.....	"	"	"	3,500
State Librarian.....	Sec. of State, ex-off.	4 "	"	"	"

JUDICIARY, SUPREME COURT.—*Chief Justice*, Alfred M. Craig; *Associate Justices* Benj. D. Magruder, Simeon P. Shope, John M. Scholfield, Jacob W. Wilkin, David J. Baker, Joseph M. Bailey. Term, 9 years each. Elected by the people. Salary, \$5,000 each.

Illinois has no State debt. State receipts for year 1888, \$4,615,012. State expenditures for year 1888, \$3,318,722. Amount raised by taxation, \$3,004,951.

Amount of taxable property as assessed: Real, \$574,584,907; personal, \$154,670,617; railroads, \$68,517,478; total, 797,773,002. Rate of State tax, 44 cents on \$100. There is no capitation tax.

The State taxation forms but a small part of the aggregate amount raised by tax. The County taxes were about \$5,000,000; City taxes, \$7,000,000, and the Town and District taxes, \$12,000,000.

The State Constitution now prohibits cities or counties from subscribing to railroad or other corporations, and limits municipal debts to 5 per cent on aggregate taxable property.

STATE OF INDIANA.—Indianapolis.

STATE OFFICERS.	NAME.	Term of Office.	Term began	Term ends.	Salary.
Governor.....	Alvin P. Hovey.....	4 years.	Jan. 14, 1889	Jan. 9, 1893	\$5,000
Lieutenant-Governor..	Ira J. Chase.....	"	"	"	\$8 day.
Secretary of State.....	Charles F. Griffin....	2 "	Jan. 14, 1889	Jan. 14, 1891	\$2,000
Treasurer.....	Julius A. Lemcke....	"	Feb. 9, 1889	Feb. 9, 1891	3,500
Auditor.....	Bruce Carr.....	"	Jan. 25, 1889	Jan. 25, 1891	1,500
Attorney-General.....	Louis T. Michener....	"	Nov. 22, 1888	Nov. 22, 1890	2,500
Sup. of Pub. Instruct'n	Edw. M. LaFollette....	"	Mar. 15, 1889	Mar. 15, 1891	2,500
Com'r of Statistics....	Wm. A. Peele, Jr....	"	"	"	"
State Librarian.....	Mrs. Callis-Scott....	"	April 1, 1888	April 1, 1887	1,200

JUDICIARY, SUPREME COURT.—Silas D. Coffey, John G. Berkshire, Byron K. Elliott, Walter Olds, Joseph A. S. Mitchell. Term of office, 6 years each. Elected by the people. Salary, \$5,000. Clerk of Supreme Court, Wm. T. Noble.

Amount of State Debt, Nov. 1, 1888, \$3,770,606.34, bearing 2½ to 5 per cent. interest.

State receipts for year ending Nov. 1, 1888, \$2,061,861.

State expenditures for year, \$2,026,691. Amount raised by taxation, \$1,270,000.

Total local taxation, Nov. 8, 1884, \$12,992,405.

Amount of taxable property as assessed, 1885: Real, \$566,521,961; personal, \$227,004,098; total, \$793,526,079. Rate of State tax, 12 cents on each \$100. There is a capitation tax of 50 cents each poll, levied for State purposes.

STATE OF IOWA.—Des Moines.

STATE OFFICERS.	NAME.	Term of Office.	Term began	Term ends.	Salary.
Governor.....	William Larrabee....	2 years.	Jan. 9, 1888	Jan. 13, 1890	\$3,000
Lieutenant-Governor..	John A. T. Hull.....	"	"	"	1,100
Secretary of State.....	Frank D. Jackson....	"	Jan. 7, 1889	Jan. 5, 1891	2,200
Treasurer.....	V. P. Twombly.....	"	"	"	2,200
Auditor.....	James A. Lyons.....	"	"	"	2,200
Attorney-General.....	John Y. Stone.....	"	"	"	1,500 & \$5 aday
Adjutant-General.....	W. L. Alexander....	"	At pleasure	of Governor	2,000
Supt. of Pub. Instruct'n	Henry Sabin.....	"	Jan. 2, 1888	Jan. 6, 1890	2,200
Railroad Commis'srs	Peter A. Dey.....	3 "	Mar. 31, 1888	Mar. 31, 1890	3,000
	Frank T. Campbell....	"	April 1, 1888	Mar. 31, 1891	3,000
	Spencer Smith.....	"	April 1, 1887	Mar. 31, 1890	3,000
State Librarian.....	Mrs. Mary A. Miller..	.....	At pleasure.	of Governor.	1,500

STATE OF IOWA—Continued.

JUDICIARY, SUPREME COURT.—*Chief Justice*, William H. Seever; *Associate Justices*, James H. Rothrock, G. S. Robinson, Joseph M. Beck, Joseph R. Reed; term 6 years; elected by the people; salary, \$4,000 each. Clerk, Gilbert H. Pray, \$2,200.

Amount of State Debt December, 1887, \$245,435.19. This constitutes the only State Debt, and is a permanent one. The Revenue Fund is responsible to the School Fund for this amount of \$245,435.19, at 8 per cent. interest.

State Receipts for two years, ending June 30, 1887, \$3,327,981.33.

State Expenditures, same period, \$3,511,499.76.

Amount raised by taxation, one year, ending June 30, 1887, \$2,593,095.54.

Taxable Property, 1887.—Real, \$360,961,936; personal, \$101,665,098; railroad, \$38,722,761. Total valuation, \$501,349,744.

State Tax, 25 cts. on each \$100, or $\frac{2}{4}$ mills on the dollar of valuation.

STATE OF KANSAS.—Topeka.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor	L. U. Humphrey...	2 yrs.	Jan. 14, 1889.	Jan. 12, 1891.	\$3,000
Lieut.-Governor	Andrew J. Felt ..	"	"	"	\$6 a day.
Secretary of State...	William Higgins...	"	"	"	2,000
Treasurer	Jas. W. Hamilton...	"	"	"	2,500
Auditor	Tim McCarthy...	"	"	"	2,000
Attorney-General...	L. B. Kellogg.....	"	"	"	2,500
Sup. Pub. Instruct'n	George W. Winans...	"	"	"	2,000
Sec. Bd. Agriculture	M. Mohler.....	"	January 1884.	January 1886.	2,000
Reg'r of Land Office	Auditor, <i>ex-officio</i> .	"	"	"	"
Insurance Comm'r.	D. W. Wilder.....	4 "	July, 1887.	July, 1891.	2,500
Railroad Commis- sioners.....	A. Gillette.....	3 "	April 1, 1886	April 1, 1889.	3,000
	James Humphrey...	3 "	" 1, 1885.	" 1, 1888.	3,000
	A. R. Greene.....	3 "	" 1, 1887.	" 1, 1890.	3,000
State Librarian.....	H. J. Dennis.....	At	pleasure of	Supreme Co't	1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, Albert H. Horton; term 6 years from January, 1885. *Associate Justices*, W. A. Johnston, 6 years from January, 1889; Daniel M. Valentine, 6 years from January, 1887; elected by the people for terms of 6 years; salary, \$3,000 each. Clerk, Channing J. Brown.

Amount of State Debt, July 1, 1888, \$1,161,776, at 6 and 7 per cent interest.

Amount in Sinking Fund, \$12,000.

Amount in Permanent School Fund, \$607,925.

State Receipts for year ending July 1, 1888, \$3,308,890.

State Expenditures for same year, \$2,963,948.

Amount raised by taxation for the year ending July 1, 1888, \$1,210,931.

Value of taxable property, as assessed: Real, \$243,977,409; personal, \$56,441,263; railroad property, \$52,829,664. Total, \$353,248,332.

Rate of State Taxation 1888, 41 cents on each \$100.

Municipal debts amount to about \$14,500,000, while of the State debt, various State funds hold \$716,950, drawing the interest thereon.

STATE OF KENTUCKY.—Frankfort.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor	Simon B. Buckner.	4 yrs.	Aug. 30, 1887.	Sept. 1, 1891.	\$5,000
Lieut.-Governor	James W. Bryan.	4 "	"	"	\$10 a day.
Secretary of State...	George M. Adams...	4 "	"	"	1,500
Treasurer	S. G. Sharp.....	2 "	Jan. 2, 1888.	Jan. 2, 1890.	2,400
Auditor	Fayette Hewitt ..	4 "	Jan. 2, 1888.	Jan. 2, 1892.	2,500
Quartermast'r-Gen and Adjutant-Gen.	S. E. Hill	4 "	Aug. 30, 1887	Sept. 1, 1891.	2,000
Supt. Pub. Instruct'n	Joseph D. Pickett	4 "	"	"	2,500
Attorney-General...	P. W. Hardin.....	4 "	"	"	\$500 a fees.
Register Land Office	T. H. Corbett.....	4 "	"	"	2,000
Com'r of Agriculture	Charles Y. Wilson...	2 "	Jan. 1, 1888.	Jan. 1, 1890.	2,000
Insurance Com'r....	L. C. Norman.....	4 "	Sept. 1, 1887.	Sept. 1, 1891.	4,000
Railroad Commis- sioners.....	W. B. Fleming.....	2 "	May 18, 1888.	May 18, 1890.	2,000
	I. A. Spalding.....	2 "	"	"	2,000
	John F. Hager.....	2 "	"	"	2,000
State Librarian.....	E. P. Thompson....	2 "	June 1, 1888.	June 1, 1890.	1,000

STATE OF KENTUCKY—Continued.

JUDICIARY, SUPREME COURT.—*Chief Justice*: Joseph H. Lewis, term expires September, 1890. *Associate Justices*: W. H. Holt, term expires September, 1892; William S. Pryor, term expires September, 1896; Caswell Bennett, term expires September, 1894. Term of office 6 years. State divided into four appellate districts. One Judge elected every two years; the Judge having shortest time to serve being Chief Justice. Salary, \$4,000 each.

Amount of State Debt, June 30, 1888, \$674,000, 4 and 6 per cent.

Amount in Sinking Fund, \$710,744.

State Receipts, year ending June 30, 1888, \$5,637,129.83.

State Expenditures, year ending June 30, 1888, \$5,634,783.61.

Amount raised by Taxation, 1888, \$3,572,493.77.

Amount of Taxable Property, as assessed 1888: real estate, \$361,468,722; personal, \$181,184,404; railroad, etc., \$66,870,200; total, \$559,523,332.

Rate of State Tax, 1887, 4½ mills on the dollar, or 47½ cents per \$100. There is no capitation tax in this State.

STATE OF LOUISIANA.—Baton Rouge.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Francis T. Nicholls	4 yrs.	May 12, 1888	May —, 1892	\$4,000
Lieutenant-Governor.....	James Jeffries.....	"	"	"	\$8 a day.
Secretary of State.....	Leonard F. Mason.....	"	"	"	\$1,300 & fees
Treasurer.....	William H. Pipes.....	"	"	"	\$2,000
Auditor.....	O. B. Steele.....	"	"	"	2,500
Attorney-General.....	Walter H. Rogers.....	"	"	"	3,000
Adjutant-General.....	G. T. Beauregard.....	"	"	"	1,500
Supt. of Pub. Education.....	Joseph A. Breaux.....	"	"	"	2,000
Register of Land Offices.....	James L. Lobdell.....	"	"	"	1,500
Chief State Engineer.....	H. B. Richardson.....	"	"	"	3,600
Commissioner of Agriculture.....	Thompson J. Bird.....	"	"	"	1,500
Com. of Immigration.....	William H. Harris.....	"	"	"	1,500
State Librarian.....	Mrs. Laure Bayh.....	"	"	"	900

JUDICIARY, SUPREME COURT.—*Chief Justice*: Edward Bermudes, term of office, 12 years from Mar. 29, 1880. *Associate Justices*: Felix P. Poché, 10 years from Mar. 29, 1880; Sam'l D. McEnery, 8 years from Mar. 29, 1880; Charles E. Fenner, 12 years from May 22, 1884; Lem. B. Watkins, 12 years from June 1, 1886; all appointed by the Governor and Senate; Salary of each, \$5,000.

Amount of State Debt, May 1, 1887, \$11,982,621, funded.

Louisiana adopted a new State Constitution, December 2, 1879, which provided for refunding the State Debt in bonds bearing 2 per cent. interest for 5 years, 3 per cent. for 15 years, and 4 per cent. thereafter. The debt (about 20 million dollars) was previously funded at 60 per cent. of face value.

Besides this, and the \$12,171,950 (which represents an extension of the 1874 consols, which funded the whole debt at 60 cents on the dollar), the State owes overdue interest of the years 1874 to 1880. In 1884 the debt was made a uniform 4 per cent. consol.

State Receipts for year ending January 1, 1887, \$1,688,333.43.

State Expenditures for year ending January 1, 1887, \$1,169,119.70.

Amount raised by taxation, year ending January 1, 1888, \$1,565,119.72: viz., Licenses, \$265,000; Auction Sales, \$2,235; Poll Tax, \$7,959; Property Tax, \$1,215,000.

Amount of Taxable Property as assessed for 1886: Real, \$149,145,874; Personal, \$63,579,590; total, \$212,725,464. Rate of State Tax, 6 mills on \$1. A Poll Tax of \$1 is levied on Males over 21 years, for public schools, yielding \$24,724 in 1880.

STATE OF MAINE.—Augusta.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	Edwin C. Burleigh.	2 yrs.	Dec. 2, 1889	Jan. 4, 1891	\$2,000
Lieutenant-Governor.....	None.....	"	"	"	"
Secretary of State.....	Oramandal Smith.....	2 yrs.	Jan. 2, 1889	Jan. 2, 1891	\$1,200
Treasurer.....	George L. Peale.....	"	"	"	1,600
Attorney-General.....	Chas. E. Littlefield.....	"	"	"	1,000
Adjutant-General.....	Henry M. Sprague.....	"	"	"	900
Supt. Com. Schools.....	N. A. Luce.....	3 "	Feb., 1886	Feb., 1889	1,000
Land Agent.....	Cyrus A. Packard.....	4 "	Feb. 12, 1884	Feb. 12, 1888	800
Insurance Commissioner.....	Joseph O. Smith.....	3 "	Jan. 6, 1886	Jan. 6, 1889	1,000
	A. W. Wildes.....	"	Feb., 1886	Feb., 1889	1,000
Railroad Commis'srs.....	John F. Anderson.....	"	April, 1885	April, 1888	1,000
	D. N. Mortland.....	"	June, 1886	June, 1889	1,000
Sec. Board Agriculture.....	Z. A. Gilbert.....	4 "	"	"	800
State Librarian.....	Josiah S. Hobbs.....	"	Feb. 12, 1884	Feb. 12, 1887	800

STATE OF MAINE—Continued.

JUDICIARY, SUPREME COURT.—*Chief Justice*, John A. Peters; *Associate Judges*, Chas. W. Walton, Enoch Foster, Charles Danforth, William W. Virgin, Artemas Libby, Thomas A. Haskell, Lucilius A. Emery. Appointed by the Governor for 7 years. Salary, \$3,000 each. *Reporter*, J. W. Spaulding.

Amount of State Debt, January 1, 1887, funded, \$5,157,000.

General Statement of State Bonds issued: March 19, 1864, \$2,330,000, Bounty loan; due June 1, 1889. March 7, 1868, \$2,826,900, equalization of local war debts; due October 1, 1889—all bearing 6 per cent. interest. Four-per-cent. loan of 1880, \$157,000, redeemable \$25,000 per annum.

Amount in Sinking Fund, January 1, 1887, \$2,110,390.

State receipts, for year ending January 1, 1887, \$1,245,350.78.

State expenditures, for same year, \$1,245,015.85.

Amount raised by taxation last year, \$1,208,530.21.

Amount of taxable property as assessed: Real estate, \$148,489,142; personal, \$60,220,239; total, \$208,709,381.

Rate of State Tax, 1886, 87½ cents on \$100.

A Poll Tax is required to be assessed on every male inhabitant, varying in amount from year to year; but limited to \$3.

STATE OF MARYLAND—Annapolis.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Elihu E. Jackson...	4 years.	Jan. 9, 1888.	Jan. 4, 1892.	\$4,500
Lieut. Governor....	None	"	"	"	"
Secretary of State....	E. W. Le Compte	4 "	Jan. 9, 1888.	Jan. 4, 1892.	\$2,000
Treasurer.....	Stevenson Archer.	2 "	Jan. 9, 1888.	Jan. 4, 1890.	2,500
Comptroller.....	L. V. Baughman.	2 "	Jan. 1888.	Jan. 1890.	2,500
Attorney-General....	Wm. P. Whyte	4 "	Jan. 7, 1888.	Jan. 7, 1892.	3,000
Adjutant-General....	James R. Howard	4 "	Jan. 1884.	Jan. 1888.	1,500
Sec. State Bd. Educ'.	M. A. Newell....	2 "	Jan. 1888.	Jan. 1890.	2,500
Commissioner of Labor	Thomas C. Weeks.	4 "	Jan. 1888.	Jan. 1892.	1,500
Tax Commissioner....	Levin Woolford....	4 "	May 1887.	May 1891.	2,000
Insurance Commis'r.	Jesse K. Hines	4 "	"	"	2,000
State Librarian.....	Edmund P. Duval.	4 "	Jan. 1884.	Jan. 1888.	1,500

JUDICIARY, COURT OF APPEALS.—*Chief Justice*, Richard A. Alvey. *Associate Judges*, John M. Robinson, James McSherry, Levin T. H. Irving, Wm. S. Bryan, Frederick Stone, George Yellott, Oliver Miller. Term, 15 years; elected by the people. Salary, \$3,500. Clerk, Spencer C. Jones.

Amount of State Debt on October 1, 1887, \$10,960,535, funded. About half the debt bears 5 per cent. interest, and the remainder 6 per cent. and 3.65 per cent.

The State holds, as against its public debt, interest-paying securities amounting to \$5,230,302, besides \$27,723,287 in unproductive securities.

State Receipts for year ending October 1, 1886, \$2,741,696.00.

State Expenditures for year, \$2,125,109.00.

Amount raised by taxation last year, \$970,870.00.

Of this amount, \$78,292 came from licenses for oyster dredging; \$189,804 from traders' licenses; \$143,301 from oyster-houses' licenses; \$33,993 from foreign insurance companies; \$24,362 from brokers; \$20,057 from marriage licenses; \$40,789 from railroad companies; \$72,469 from incorporated institutions; \$146,966 on collateral inheritances; and \$1,018,500 from direct tax upon property.

The levying of a Poll tax is prohibited by the Constitution.

Amount of taxable property as assessed in 1887; Real and personal, \$485,839,772; corporation property, \$61,311,375.

Rate of State Tax, 1884 cents on \$100.

STATE OF MASSACHUSETTS—Boston.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary
Governor.....	Oliver Ames.....	1 year.	Jan. 2, 1889.	Jan. 1, 1890.	\$5,000
Lieutenant-Governor..	John Q. A. Brackett.	"	Jan. 2, 1889.	Jan. 1, 1890.	2,000
Secretary of State....	Henry B. Peirce....	"	Jan. 16, 1889.	Jan. 15, 1890.	3,500
Treasurer.....	George A. Marden....	"	Jan. 16, 1889.	Jan. 15, 1890.	5,000
Auditor.....	Charles R. Ladd....	"	Jan. 16, 1889.	Jan. 15, 1890.	3,000
Attorney-General....	Andrew J. Waterman	"	Jan. 16, 1889.	Jan. 15, 1890.	4,000
Adjutant-General....	Samuel Dalton.....	"	"	"	3,600
Sec. Board Education.	John W. Dickinson..	"	"	"	3,400
Sec. Board Agriculture	William R. Sessions.	"	"	"	2,500
Insurance Commissioner	George S. Merrill....	3 years.	June 1, 1887.	June 1, 1890.	3,000
	George G. Crocker....	"	July 1, 1888.	July 1, 1891.	4,000
Railroad Commissioners	Everett A. Stevens..	"	June 23, 1886.	June 30, 1889.	3,500
	Edward W. Kinsley....	"	June 23, 1887.	June 30, 1890.	3,500
State Librarian.....	C. B. Tillinghast....	1 year.	"	"	2,500

STATE OF MASSACHUSETTS—Continued.

SUPREME JUDICIAL COURT.—*Chief Justice*, Marcus Morton. *Associate Justices*, Walbridge A. Field, Charles Devens, William Allen, Charles Allen, Oliver W. Holmes, Jr., Marcus P. Knowlton. Office held during good behavior. Appointed by Governor and Council. Salary, Chief Justice, \$7,000; Associate Justices, \$6,500 each; Clerk, John Noble, \$3,000.

Amount of State Debt, Jan. 1, 1888, \$31,429,680.90, all funded at 5 per cent. interest. No floating debt. Amount in Sinking Fund Jan. 1, 1888, \$23,184,083.90.

General Statement of State Bonds issued: Southern Vermont Railroad, 1890, \$300,000; Coast Defence, 1883, \$6,000; Troy & Greenfield Railroad, 1888-1897, \$14,198,028.20; Boston, Hartford & Erie Railroad, 1900, \$3,618,729.40; Bounty Fund, 1883, 1894, and 1895, \$8,402,148.90; War Fund, 1889, \$1,006,419; Danvers Lunatic Hospital, 1894, 1896, and 1897, \$1,500,000; Harbor Improvements (new), 1896, \$300,000; Worcester Lunatic Asylum, \$1,100. State Prison Loan, due 1895, \$1,299,355.50.

State Receipts for year ending Jan. 1, 1888, on account of revenues, \$11,488,143.95; on account of Funds, \$9,608,439.65.

State Expenditures for year ending Jan. 1, 1888, on account of Current Expenditures, \$11,071,298.95 (including Public Debt interest, \$1,746,578.52); on account of Funds, Loans, etc., \$4,624,157.75.

Amount raised by Taxation, 1887, for State purposes, \$5,321,234. Total Taxes raised in Massachusetts, year ending May 1, 1887, for State, County, City, and Town purposes, including Highway or Road Tax, \$28,831,837, being about \$13.75 per capita of the population. No less than 86 per cent. of this was levied for municipal purposes.

Amount of taxable property as assessed: real, \$1,407,660,086; personal, \$524,888,721. Total, Jan. 1, 1888, \$1,932,548,807.

Total number of polls in this State, 1888, subject to tax of 50 cts. to \$2, 553,845. Total amount of poll-tax, 1887, \$1,096,029. Payment of this tax is a condition of suffrage.

Rate of State Tax year ending Jan. 1, 1887, 11½ cents on \$100.

The State Tax is derived from these principal sources: 1. General list, tax on property, \$2,786,354. 2. Tax on corporations (on capital stock, machinery, real estate, valuation, \$592,173,969), \$2,608,594, of which, however, \$1,978,440 was distributed to cities and towns where the stockholders reside, only \$630,154 going into the State Treasury; 3. Tax on bank stock, \$1,661,981, of which \$1,080,537 remained in the Treasury, the residue being paid to cities and towns on bank shares, owned by residents; 4. Insurance Taxes and Licenses, \$290,170; 5. Liquor licenses, \$249,316.

The net debts of towns and cities in Massachusetts amounted to \$64,675,061 in 1887.

STATE OF MICHIGAN.—Lansing.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Cyrus G. Luce....	2 years.	Jan. 1, 1889..	Jan. 1, 1891..	\$1,000
Lieutenant Governor.....	.....	"	"	"	\$3 a day
Secretary of State.....	Gilbert R. Osmun.	"	"	"	\$800
Treasurer.....	George L. Maltz....	"	"	"	1,000
Auditor-General.....	Henry H. Aplin....	"	"	"	2,000
Attorney-General.....	S. V. R. Trowbridge	"	.....	.....	800
Supt. Pub. Instruct'n.....	Joseph Estabrook.	"	.....	.....	1,000
Adjutant-General.....	Daniel B. Anger....	"	Appointed by Governor.....	.....	1,000
Sec. B'd of Agricult're.....	Robert G. Baird....	"	Appointed by Board.....	.....	1,500
Commis'ser of Lands.....	Roscoe D. Dix.....	"	Jan. 1, 1889..	Jan. 1, 1891..	800
Insurance Commis's'r.....	Henry H. Raymond	"	"	"	2,000
Railroad Commis's'r.....	John T. Rich.....	"	"	"	2,500
Labor Commissioner.....	A. H. Heath.....	"	"	"	2,000
State Librarian.....	Harriet A. Tenney.	"	Appointed by Gov. and Sen.	.....	1,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, Thomas R. Sherwood, term expires Dec. 31, 1889. *Associate Justices*, James V. Campbell, term expires Dec. 31, 1896; John W. Champlin, term expires Dec. 31, 1892; Allen B. Morse, term expires Dec. 31, 1894; Charles D. Long, term expires Dec. 31, 1898; elected by the people for 8 years; salary of each, \$5,000. Clerk of Supreme Court, Charles C. Hopkins, Fee.

Amount of State Debt, funded, July 1, 1888, \$259,992.85, \$231,000 due in 1890 at 7 per cent; \$12,149.97 past due, not presented; interest stopped.

Amount in sinking fund July 1, 1888, is \$241,968.

State Receipts for year ending July 1, 1888, \$3,183,068.11.

State Expenditures for year ending July 1, 1888, \$2,869,308.94.

Amount raised by taxation last year, \$1,950,085.16; of which no less than \$312,712 was derived from tax on railroad corporations.

Amount of taxable property as assessed in 1888: Real, \$710,633,545; personal, \$139,237,518; railroad, \$715,655. Total, \$850,636,718.

Rate of State tax 15.4 cents on each \$100 of valuation.

There is no Poll tax levied.

STATE OF MINNESOTA.—St. Paul.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Wm. R. Merriam.....	2 years.	Jan. 7, 1889	Jan. 5, 1891	\$5,000
Lieutenant-Governor.....	Albert E. Rice.....	"	"	"	\$6 a day
Secretary of State.....	Hans Mattson.....	"	"	"	3,500
Treasurer.....	Joseph Bobleter.....	"	"	"	3,500
Auditor.....	W. W. Braden.....	4 years.	"	Jan. 5, 1891	3,600
Attorney-General.....	Moses E. Clapp.....	"	"	"	3,500
Supt. Pub. Instruction.....	D. L. Kiehle.....	"	Appointed by Governor.	"	2,500
Adjutant-General.....	Francis W. Seeley.....	"	"	"	2,000
Public Examiner.....	H. M. Knox.....	"	"	"	3,500
Insurance Commiss'r.....	Chas. Shandrew.....	"	"	"	2,000
Comin'r of Statistics.....	H. Stockenstrom.....	"	"	"	2,000
Railroad Commiss'rs.....	G. L. Becker.....	2 years.	April 2, 1885	Jan. 4, 1887	3,000
	John L. Gibbs.....	3 years.	Jan. 4, 1884	"	3,000
	Horace Austin.....	"	"	"	3,000
State Librarian.....	W. H. H. Taylor.....	"	Appointed by Governor.	"	2,000

JUDICIARY SUPREME COURT.—*Chief Justice*, James Gilfillan; salary, \$4,500. *Associates*, L. W. Collins, William Mitchell, D. A. Dickinson, Charles E. Vanderburg; salary of each, \$4,000; term, 6 years; elected by the people. *Clerk of the Supreme Court*, John D. Jones.

Amount of State debt, July 31, 1887, \$3,965,000 (funded), bearing chiefly 4½ per cent interest. Of this amount \$2,361,000 is held as a permanent investment by the School Fund, etc., and is not a State debt.

State Receipts for year ending July 31, 1888, \$1,854,690.72.

State Expenditures for year, \$2,175,249.66.

Amount raised by State Taxation same year, ending July 31, 1887, \$642,883.52.

Amount of taxable property as assessed, 1887: Real, \$382,337,464; personal, \$87,494,258; total, \$469,831,722.

Rate of State tax, 15 cents on \$100.

The taxes for all purposes, State, county, and town, have averaged 17.3 mills on the dollar, \$1.73 on \$100. No capitation or poll tax is levied.

STATE OF MISSISSIPPI.—Jackson.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary
Governor.....	Robert Lowry.....	4 years.	Jan. 4, 1886	Jan. 6, 1890	\$4,000
Lieutenant-Governor.....	G. D. Shands.....	"	"	"	800
Secretary of State.....	G. M. Govan.....	"	"	"	2,500
Treasurer.....	W. L. Hemingway.....	"	"	"	2,500
Auditor.....	W. W. Stone.....	"	"	"	2,500
Attorney-General.....	T. M. Miller.....	"	"	"	2,500
Supt. of Pub. Educat'n	J. R. Preston.....	"	"	"	2,000
Comm'r of Agriculture					
and Immigration.....	George W. Carlisle.....	2 years.	"	Jan. 1888.	1,000
Commission'r of Lands	John R. Enochs.....	4 "	"	"	1,000
Adjutant-General.....	Will Henry.....	4 "	Appointed by Governor.	"	500
State Librarian.....	Mrs. M. Morancy.....	3 "	Jan. 7, 1886.	Jan. 1888.	1,000
Railroad Commiss'rs.....	J. F. Sessions.....	"	"	"	2,500
	W. McWillie.....	"	"	"	2,500
	J. C. Kyle.....	"	"	"	2,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, J. A. P. Campbell. *Associate Justices*, J. M. Arnold, Timothy E. Cooper; term of office, 9 years; appointed by the Governor and Senate; salary of each, \$3,500. *Clerk*, Oliver Clifton.

Amount of State Debt, January 1, 1888, \$2,935,258.

The report of the State Treasurer, January 1, 1886, says that to arrive at a correct understanding of the financial condition it is necessary to deduct the amounts due the Chickasaw and Common School Funds, upon which only the annual interest is to be paid. Subtracting these amounts, \$2,178,378.68, and the agricultural scrip fund (permanent), \$227,150, there remains only \$773,166.93 as the net State Debt of Mississippi according to the official statement.

State Receipts for year ending January 1, 1888, \$1,069,568.

State Expenditures for year ending January 1, 1888, \$1,029,638.

Amount raised by taxation same year, \$881,124.

Amount of taxable property as assessed 1886: Real, \$87,282,454; personal, \$38,454,384; total, \$125,736,838.

Rate of State tax on \$100, 35 cents.

Of the State taxes collected, \$71,995.53 was from tax on railroads and express, telegraph, insurance, and banking companies; \$130,050 from licenses to retail liquor; \$26,418 from a "Privilege tax" on merchants, lawyers, banks, hotels, shows, etc.

A poll-tax of \$1 is imposed on males from 21 to 55 years for the school fund; producing \$193,260 in 1885.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	David R. Francis..	4 yrs.	Jan. 14, 1889.	Jan. 14, 1893.	\$5,000
Lieutenant-Governor...	Step. H. Claycomb	"	"	"	\$5 a day
Secretary of State.....	Alex. A. Lesueur..	"	"	"	3,000
Treasurer.....	Edward T. Noland.	"	"	"	3,000
Auditor.....	James M. Seibert..	"	"	"	3,000
Adjutant-General.....	James C. Jamison..	At pleasure of the Governor.			2,000
Supt. of Public Schools	Wm. E. Coleman..	4 yrs.	Jan., 1887.	Jan., 1891.	3,000
Register of Lands.....	Robert McCulloch.	"	Jan. 12, 1887.	Jan. 12, 1891.	3,000
Railroad Comm'rs. {	John Breathitt.....	6 yrs.	Jan., 1887.	Jan., 1893.	3,000
	T. J. Hennessy.....	"	Jan., 1889.	Jan., 1895.	3,000
	Wm. G. Downing..	"	Jan., 1885.	Jan., 1891.	3,000
Supt. of Insurance Dep.	Alfred Carr.....	4 yrs.	Mar. 1, 1885.	Mar. 1, 1889.	4,000
State Law Librarian..	W. J. Zevely.....	"			900

JUDICIARY, SUPREME COURT.—*Chief Justice*, Robert D. Ray, term expires Dec. 31, 1890; *Associate Justices*, Thomas A. Sherwood, term expires Dec. 31, 1892; Theodore Brace, term expires Dec. 31, 1893; Shepard Barclay, term expires Dec. 31, 1890; Francis M. Black, term expires Dec. 31, 1894; Elected by the people, one every two years. Salary of each, \$4,500. Clerk, Henry W. Erwing, \$3,000.
Amount of State Debt, Dec. 31, 1888, \$9,535,000; all bearing 6 per cent. interest.
State Receipts for year ending Jan. 1, 1889, \$3,750,000.
State Expenditures for the year, \$3,500,000. Amount raised by taxation, \$2,889,523.
Amount of taxable property as assessed, 1889: Real, \$552,946,000; Personal, \$287,892,350.
Railroad and telegraph property (separately taxed), \$51,305,350. Total, \$842,043,700.
Rate of State Tax, 4 mills on \$1 00. There is no capitation tax.

STATE OF NEBRASKA.—Lincoln.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	John M. Thayer.....	2 yrs.	Jan. 3, 1889.	Jan. 6, 1891.	\$2,500
Lieutenant-Governor...	G. D. Meiklejohn...	"	"	"	\$6 a day
Secretary of State.....	Gilbert L. Laws....	"	"	"	2,000
Treasurer.....	J. E. Hill.....	"	"	"	2,500
Auditor of Pub. Accts.	Thos. H. Benton....	"	"	"	2,500
Attorney-General.....	William Leese.....	"	"	"	2,000
Supt. of Pub. Instruct'n	George B. Lane.....	"	"	"	2,000
Adjutant-General.....	A. V. Cole.....	"	"	"	1,000
Commissioner of Public					
Lands and Buildings.	John Stern.....	2 yrs.	Jan. 6, 1887.	Jan. 3, 1889.	2,000
State Law Librarian...	Guy A. Brown....	4 yrs.	Appointed by	Supreme C't	1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, M. B. Reese; *Associate Justices*, Amasa Cobb, Samuel Maxwell. All elected by the people for 6 years. Salary of each, \$2,500. Clerk, Guy A. Brown.

Amount of State Debt, November 1, 1887, \$449,267.35, drawing 8 per cent. interest.
Amount in Sinking Fund, \$181,681.41. State receipts for two years ending December 1, 1888, \$4,236,523.94. State Expenditures for same time, \$4,244,582.89.
Amount raised by taxation, year ending December 1, 1888, \$2,287,093.43.
Amount of taxable property assessed, 1887: Real, \$96,358,889; personal, \$40,546,015; railroad, \$23,801,962; total, \$176,012,820. Rate of State tax, 7½ mills on the dollar, or 75 cents on \$100. A poll tax of \$3 is imposed in cash or road labor, on males between 21 and 50.

STATE OF NEVADA.—Carson City.

Governor.....	C. C. Stevenson.....	4 yrs.	Jan. 3, 1887.	Jan. 5, 1891.	\$5,000
Lieutenant-Governor...	H. C. Davis.....	"	"	"	2,000
Secretary of State.....	J. M. Dormer.....	"	"	"	3,000
Treasurer.....	George Tufty.....	"	"	"	3,000
Comptroller.....	J. F. Hallock.....	"	"	"	3,000
Attorney-General.....	John W. Wood.....	"	"	"	3,000
Adjutant-General.....	Lt.-Gov. <i>ex-officio</i> ..	"			
Supt. Pub. Instruction.	W. C. Dovey.....	"			2,400
Register of Lands....	John E. Jones.....	"			3,000
State Librarian.....	Lt.-Gov. <i>ex-officio</i> ..	"			

STATE OF NEVADA—Continued.

JUDICIARY, SUPREME COURT.—*Chief Justice*, O. R. Leonard; *Associate Justices*, C. H. Belknap, Thomas P. Hawley. Salary of Chief Justice, \$7,000; of associates, \$6,000. Elected by the people for 6 years. *Clerk Supreme Court*, C. F. Bicknell, 4 years. Salary, \$3,000.

Amount of State Debt, January 5, 1888: funded, \$380,000, at 4 and 5 per cent.

State Receipts for year ending January 1, 1888, \$545,387.06.

State Expenditures for same year, \$523,412.84.

Amount raised by taxation same year, \$236,304.73. Rate of State Tax, 90 cts. on \$100.

Amount of Taxable Property, as assessed, 1887: Real estate, \$15,649,536; personal, \$10,790,670; railroad, \$9,212,451; total, \$35,652,657. A Poll Tax of \$2.00 is imposed on male residents, from 21 to 60 years, and the Legislature may make such payment a condition of the right of voting.

STATE OF NEW HAMPSHIRE—Concord.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Charles H. Sawyer.	2 yrs.	June 2, 1887	June 5, 1889	\$2,000
Lieutenant-Governor.....	None.				
Secretary of State.....	A. B. Thompson.	2 yrs.	June 2, 1887	June 5, 1889	\$600 & fees
Treasurer.....	Solon A. Carter.....	"	"	"	1,800
Attorney-General.....	Daniel Barnard.....	5 "	Feb. 3, 1887	Feb. 2, 1892	2,200
Supt. Pub. Instruction.....	J. W. Patterson.....	2 "	July 7, 1888	July 6, 1890	2,500
Insurance Commissioner.....	H. H. Huse.....	3 "	Mar. 14, 1888	Mar. 13, 1891	Fees.
Commis'r of Statistics.....	I. A. Watson, M. D. 4 "	"	Sept. 14, 1887	Sept. 13, 1891	2,000
Railroad Commis'srs {	H. M. Putney.....	3 "	Oct. 1, 1888	Oct. 1, 1889	2,500
	Jno. M. Mitchell.....	3 "	Oct. 1, 1888	Oct. 1, 1891	2,000
	B. F. Prescott.....	3 "	Oct. 2, 1887	Oct. 1, 1890	2,200
Adjutant-General.....	Aug. D. Ayling.....		July 15, 1879.		1,000
Sec. Bd. of Agriculture.....	N. J. Bachelder.....		At pleasure of Board.		1,000
State Librarian.....	Wm. H. Kimball.....		At pleasure of Trustees.		800

JUDICIARY, SUPREME COURT.—*Chief Justice*, Charles Doe. Salary, \$3,500. *Associate Justices*, George A. Bingham, Isaac N. Blodgett, William E. H. Allen, Isaac W. Smith, Lewis W. Clark, Alonzo P. Carpenter. Appointed by Governor and Council. Term of office, until 70 years of age. Salary, \$3,300 each.

Amount of State Debt, June 1, 1888: funded \$2,798,600, interest at 6 per cent.; unfunded debt, \$100.

State Receipts for year ending June 1, 1888, \$1,310,850.67.

State Expenditures, year ending June 1, 1888, \$1,170,990.48.

Amount raised by taxation last year, \$500,000.

Amount of taxable property as assessed, 1887: Real, \$117,454,597; Personal, \$110,790,254; railroad, \$18,665,000; total, \$247,089,851.

Rate of State Tax, year ending April 1, 1887, 13 $\frac{1}{2}$ ¢ on each \$100 for State purposes.

Average rate for all purposes, including State, county, town, highway, and school taxes, \$1.38 on \$100. A poll-tax (local) may be imposed on all males between the ages of 21 and 70.

STATE OF NEW JERSEY.—Trenton.

STATE OFFICES.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Robert S. Green.....	3 yrs.	Jan. 18, 1887.	Jan. 20, 1890.	\$5,000
Lieutenant-Governor.....	None.				
Secretary of State and Com'r of Insurance.....	Henry C. Kelsey.....	5 yrs.	April 1, 1887.	April 1, 1892.	\$6,000
Treasurer.....	J. J. Toffey.....	3 "	Mar. 7, 1888.	Mar. 7, 1891.	6,000
Comptroller.....	Edw'd J. Anderson.....	3 "	Mar. 16, 1888.	Mar. 16, 1891.	6,000
Attorney-General.....	John P. Stockton.....	5 "	April 5, 1887.	April 5, 1892.	7,000
Supt. Pub. Instruction.....	Charles W. Fuller.....	3 "	Appointed by Bd. Educat'n.		3,000
Adjutant-General.....	Wm. S. Stryker.....	5 "	Appointed by Governor.		1,200
Com'r Labor Statistics.....	James Bishop.....	5 "	April 2, 1888.	April 2, 1893.	2,500
State Librarian.....	M. R. Hamilton.....	5 "	Jan. 28, 1884.	Jan. 28, 1889.	1,300

JUDICIARY, SUPREME COURT.—*Chief Justice*, Mercer Beasley. Salary, \$10,000. *Associates*, Alfred Reed, C. G. Garrison, Edward W. Scudder, Bennet Van Syckel, David A. Depue, Jonathan Dixon, M. M. Knapp, William J. Magie; appointed by the Governor, and confirmed by the Senate; salary of each, \$9,000. Term of office, 7 years. *Clerk*, Benjamin F. Lee. *Chancellor*, Alex. T. McGill, Jr.; term, 7 years; salary, \$10,000.

Amount of State Debt, Nov. 1, 1887: War bonds, total, \$1,396,300, bearing 6 per cent interest. The debt is payable \$100,000 each year.

State Receipts for year ending November 1, 1887, \$4,544, 613.51.

State Expenditures for year, \$4,695,325.96.

Amount raised by taxation, year ending November 1, 1887, \$2,743,754.29.

Rate of State Tax, 2 $\frac{1}{2}$ ¢ mills on the dollar. All the taxes in 1887 were raised from railroad and other corporations, except the school tax, \$1,463,616.

A poll tax of \$1 for local purposes is imposed on male inhabitants of 21 and over.

Amount of taxable property as assessed, 1887, real and personal, \$586,917,360, besides

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	David B. Hill.....	8 years.	Jan. 1, 1889	Jan. 1, 1892	\$10,000 & house
Lieutenant-Governor	Edward F. Jones..	"	"	"	5,000
Secretary of State....	Frederick Cook....	2	Jan. 1, 1888	Jan. 1, 1890	5,000
Treasurer.....	L. J. Fitzgerald....	"	"	"	5,000
Comptroller.....	Edward Wemple....	"	"	"	6,000
Attorney-General.....	Charles F. Tabor....	"	"	"	5,000
Supt. Pub. Instruct'n	Andrew S. Draper..	3	April 6, 1886	April 6, 1889	5,000
Adjutant-General.....	Josiah Porter.....	"	Jan. 1, 1889	Jan. 1, 1892	3,000
State Librarian.....	Melvil Dewey.....	"	Jan. 1, 1889	"	5,000
State Engineer.....	John Bogart.....	2	Jan. 1, 1888	Jan. 1, 1890	5,000
Supt. Insurance Dept	Robert A. Maxwell..	3	Dec. 15, 1886	Dec. 15, 1889	7,000
Railroad Commis- sioners.....	Michael Rickard... William E. Rogers... I. V. Baker, Jr.....	{ { {	{ { {	{ { {	{ { { 8,000 each.

JUDICIARY, COURT OF APPEALS.—*Chief Justice*, William C. Ruger; term of office, 14 years; elected by the people; salary, \$7,500. *Associate Judges*, Charles Andrews, Rufus W. Peckham, Robert Earl, George F. Danforth, John C. Gray, Francis M. Finch; term, 14 years; elected by the people; salary of each, \$7,000, besides \$2,000 for expenses. Clerk of Court of Appeals, salary, \$5,000.

Amount of State debt, October 1, 1888, \$6,842,660; nearly all being canal debt, bearing 6 per cent. gold interest, and redeemable 1887 to 1893. Amount in Sinking Fund, October 1, 1888, \$4,236,129.39.

State Receipts for year ending October 1, 1888, \$17,800,755.42.

State Expenditures same year, \$17,626,567.35.

Amount raised by taxation, year ending October 1, 1888, \$9,075,046.08

Amount of taxable property as assessed, 1887: Real, \$3,025,229,788; personal, \$335,898,389; total \$3,361,128,177. Rate of State Tax, fiscal year, 1888, 2 1/2 mills to the dollar, or 25.2 cents on \$100.

The State tax was divided as follows: For schools, 1 mill; for general purposes, 1 1/2 mills.

The newly imposed tax on corporations produced \$1,239,864, during the fiscal year 1887. It is expected to yield \$2,000,000 a year when fully enforced. There is no capitation or poll-tax.

NORTH CAROLINA.—Raleigh.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Daniel G. Fowle....	4 years.	Jan. 1, 1889	Jan. 1, 1893	\$3,000
Lieutenant-Governor..	Thomas M. Holt....	"	"	"	"
Secretary of State....	Wm. L. Saunders....	"	"	"	2,000
Treasurer.....	Donald W. Bain....	"	"	"	3,000
Auditor.....	Geo. W. Sanderlin..	"	"	"	1,500
Attorney-General.....	Theo. F. Davidson..	"	"	"	2,000
Supt. of Pub. Education	Sidney M. Finger....	"	"	"	1,500
Adjutant-General.....	Johnston T. Jones..	"	"	"	600
Com'r of Agriculture..	John Robinson.....	"	"	"	2,000
Commissioner of Lands	Secretary of State..	"	"	"	"
State Librarian.....	J. C. Birdsong.....	"	"	"	750

JUDICIARY, SUPREME COURT.—*Chief Justice*, W. N. H. Smith. *Associate Judges*, A. S. Merrimon, James E. Shepherd, Joseph J. Davis, Alphonso C. Avery; term, 8 years; elected by the people; salary, \$2,500 each; Clerk, T. S. Kenan.

By Funding Law of February, 1879, the sum of \$12,683,045 of the State debt was recognized as valid, and ante-war bonds funded at 40 per cent of face values, while new R. R. bonds were scaled at 25 per cent of their face, and funding bonds of 1866 and 1868 at 15 per cent of face value. All the new consolidated bonds run 30 years, at 4 per cent, the first coupon of 3 per cent having been paid January 1, 1881. The sum total of new funding bonds authorized is \$3,618,511, and the amount issued up to December 1, 1888, is \$3,097,671, cancelling the sum of \$10,753,945 of the old bonds. Old bonds still outstanding, \$1,913,100. Other bonds of the State, amounting to about \$13,000,000, were unprovided for in this compromise.

State Receipts for year ending December 1, 1888, \$724,506.45.

State Expenditures for the year ending December 1, 1888, \$632,474.55.

Amount raised by taxation, 1888, \$515,673.78.

Amount of taxable property as assessed: Real, \$124,135,377; personal, \$77,087,846 total, \$217,700,000.

Rate of State Tax, 1887, 3 mills on the dollar, or 30 cents on \$100.

A capitation tax of 84 cents is imposed on each male, between 21 and 50 years, for support of schools and of the poor.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Joseph B. Foraker.....	2 yrs.	Jan. 9, 1888.	Jan. 13, 1890.	\$8,000
Lieutenant-Governor.....	William C. Lyon.....	2 "	Jan. 9, 1888.	Jan. 13, 1890.	800
Secretary of State.....	D. J. Ryan.....	2 "	Jan. 4, 1889.	Jan. 12, 1891.	3,000
Treasurer.....	John C. Brown.....	2 "	Jan. 9, 1888.	Jan. 13, 1890.	3,000
Auditor.....	Ebenezer W. Poe.....	4 "	Jan. 9, 1888.	Jan. 11, 1892.	3,000
Attorney-General.....	David K. Watson.....	2 "	Jan. 9, 1888.	Jan. 13, 1890.	1,500
Adjutant-General.....	H. A. Axline.....	2 "	Jan. 9, 1888.	Jan. 13, 1890.	2,000
State Commissioner of Common Schools.....	John Hancock.....	3 "	Jan. 10, 1887.	Jan. 10, 1889.	2,000
Supt. Insurance Dept.....	Samuel E. Kemp.....	3 "	June 3, 1887.	June 3, 1890.	2,000
Railroad Commission.....	Wm. S. Cappeller.....	2 "	Mar. 12, 1887.	Mar. 12, 1889.	2,000
Sec. B'd of Agriculture.....	L. N. Bonham.....	.....	At pleasure of Board.		2,000
State Librarian.....	John M. Doane.....	2 "	April 15, 1887.	April 15, 1889.	1,500
Com'r Labor Statistics.....	Alonzo D. Fassett.....	2 "	April 12, 1887.	April 12, 1889.	2,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, F. J. Dickman, 5 years from February 9, 1885; salary, \$4,500. *Associate Justices*, Marshall J. Williams, 5 years from February 9, 1887; Thaddeus A. Minshall, 5 years from February 9, 1886; William T. Spear, 5 years from February 9, 1888; J. P. Bradbury, 5 years from February 9, 1889; elected by the people; salary, \$4,000. (The salaries of Judges of the Supreme Court have been increased to \$3,000, not to take effect during the term of present incumbents.) *Clerk*, Urban H. Hester, 3 years, \$2,000.

Amount of State Debt, funded, November 15, 1887, \$3,416,465.00; State Loan payable after July 1st, 1889, 3 per cent, \$2,740,000; sundry small loans, bearing 4 per cent interest, \$350,000 per year.

Amount in Sinking Fund, November 15, 1887, \$102,294.08.

State Receipts for year ending November 15, 1887, \$6,056,026.54.

State Expenditures for year 1887, \$6,299,969.05.

Amount raised by taxation in 1887, \$4,943,574.70.

Amount of taxable property as assessed, 1887: Real, \$1,185,010,625; personal, \$520,172,094; Total, \$1,703,182,719. Rate of State tax, 29 cents on \$100, or 2.9 mills to the dollar.

Besides the State Tax, there were levied in 1888 county taxes, \$8,683,078; city taxes, \$8,279,781; school taxes, \$7,842,100; township taxes, \$1,108,502; total taxes for all purposes, \$34,768,068.

The debts of Ohio counties, cities, and towns amounted to \$54,843,696 in 1887.

Value of items taxed as personal property, 1887: Horses, \$48,463,497; cattle, \$27,559,074; sheep, \$3,806,550; hogs, \$5,622,654; mules, \$1,624,045; carriages, \$7,857,235; watches, \$1,236,134; pianos and organs, \$3,048,432; merchants' stock, \$43,872,136; manufacturers' stock, \$16,020,364; moneys and credits, \$141,306,025; property of banks and corporations, \$110,973,970. Number of dogs taxed (\$1 each, per annum), 199,747; of the dog tax, \$108,717 was paid to counties for sheep killed and injured, and \$37,706 paid into the School fund of the counties in which the tax was levied.

The Constitution prohibits the levying of any Poll tax for State or county purposes.

STATE OF OREGON.—Salem.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Sylvester Penney.....	4 yrs.	Jan. 10, 1887.	Jan. 9, 1891.	\$1,500
Lieutenant-Governor.....	Sec. of State, ex-off.	.....	.....	.....	.....
Secretary of State, Auditor, and Comptroller.....	George W. McBride.....	4 yrs.	Jan. 10, 1887.	Jan. 9, 1891.	1,500
Treasurer.....	George W. Webb.....	4 "	" " " "	" " " "	800
Adjutant-General.....	J. C. Shofner.....	.....	.....	.....	1,200
Supt. of Pub. Instruct'n.....	E. B. McElroy.....	4 yrs.	Jan. 10, 1887.	Jan. 9, 1891.	1,800
Railroad Commission-ers.....	James H. Slater.....	2 "	.....	.....	2,500
State Librarian.....	Geo. A. Waggoner.....	2 "	.....	.....	2,500
	J. B. Putnam.....	2 "	Jan. 20, 1886.	Jan. 20, 1887.	500

JUDICIARY, SUPREME COURT.—*Chief Justice*, William W. Thayer. *Associate Justices*, Reuben S. Strahan, term 6 years, from July, 1886; William P. Lord, term 6 years, from January 1, 1884; elected by popular vote; salary of each, \$2,000. *Clerk of Supreme Court*, W. H. Holmes.

There is no State Debt.

State Receipts for two years ending December 31, 1888, \$1,969,072.60.

State Expenditures for two years, \$1,802,566.40.

Amount raised by taxation in 1888, \$315,000.

Amount of taxable property as assessed, 1888: Real and personal, \$84,888,000.

Rate of State tax, 1887, 4 mills on the dollar, or 40 cents on \$100.

A Poll tax is levied on male inhabitants between the ages of 21 and 50.

STATE OF PENNSYLVANIA.—Harrisburg.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	James A. Beaver..	4 yrs.	Jan. 18, 1887	Jan. 20, 1891	\$10,000
Lieutenant-Governor...	William T. Davies.	"	"	"	8,000
Secretary of State.....	Charles W. Stone..	"	Pleasure of Governor	"	4,000
Treasurer.....	William B. Hart...	2 yrs.	May 7, 1888	May 6, 1890	5,000
Auditor-General.....	Thomas McCamant	3 "	May 26, 1888	May 2, 1892	3,000
Sec'y of Internal Affairs	Thomas J. Stewart.	4 "	May 2, 1887	May 4, 1891	3,000
Attorney-General.....	Wm. S. Kirkpatrick	"	Pleasure of Governor	"	3,500
Adjutant-General.....	Daniel H. Hastings.	"	Pleasure of Governor	"	2,500
Supt. of Pub. Instruct'n	E. E. Higbee.....	4 yrs.	Or pleasure of Governor	"	2,500
Insurance Commissioner	J. M. Forster.....	3 "	May 4, 1885	May 1, 1888	3,000
State Librarian.....	William H. Egle...	4 "	Or pleasure of Governor.	"	1,800

JUDICIARY, SUPREME COURT.—*Chief Justice:* Edw'd M. Payson, to Jan., 1896. *Salary,* \$3,500; *Justices:* James T. Mitchell, to Jan., 1910; J. B. McCollum, to Jan. 1, 1910; James P. Sterrett, to Jan., 1900; Henry Green, to Jan., 1902; Silas M. Clark, to Jan., 1904; Henry W. Williams, to Jan., 1909. Elected by the people for 21 years. *Salary,* \$8,000 each.

Amount of State Debt. Dec. 1, 1888: Funded, \$14,738,921; unfunded, \$113,667.92. Of the funded debt \$5,254,400 drew 5 per cent interest, and \$9,900,000 drew 3½ and 4 per cent.

The State held Jan. 1, 1888, in stocks of incorporated companies, \$5,160,913; in sinking fund, \$3,474,801; net public debt over and above assets, \$10,448,573.60.

State Receipts for year ending Dec. 1, 1888, \$7,480,062.42 (exclusive of loans).

State Expenditures for year ending Dec. 1, 1887, \$7,887,866.24 (inclusive of s'l'g fund).

Amount raised by taxation, \$6,495,704.26 for State purposes. Aggregate taxes for all purposes, general and local, \$35,000,000.

Amount of taxable property as assessed: Real estate (not taxed by the State) \$1,697,202,153; personal property (including corporations, \$1,200,000,000), \$1,463,814,762. Rate of State tax, 80 cents on \$100.

No tax is levied in Pennsylvania on real estate for State purposes. The tax on personal property, at the very low valuation current, produced only \$674,624 in 1886, out of total tax receipts of over \$6,000,000. Most of the large revenues of the State are derived from taxes on corporations. Witness the following: Tax on capital stock of corporations in 1886, \$729,080; tax on gross receipts, \$1,210,583; tax on bank stock, \$415,866; commutation of tonnage tax (Penn. R.R.Co.), \$460,000; collateral inheritance tax, \$662,976; license taxes, \$947,361; tax on net earnings or income, \$68,729; tax on loans, \$264,899; tax on writs, wills, deeds, charters, etc., \$118,462; tax on foreign insurance companies, \$334,566.

A State or county tax must have been paid by each elector within 2 years, but there is no State poll-tax.

STATE OF RHODE ISLAND.—Newport and Providence.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	Royal C. Taft.....	1 yr..	May 20, 1888	May 30, 1889	\$1,000
Lieutenant-Governor...	Enos Lapham....	"	"	"	500
Secretary of State.....	Samuel H. Cross...	"	"	"	2,500
General Treasurer.....	Samuel Clark.....	"	"	"	2,500
State Aud. & Ins. Com'r	A. K. Goodwin.....	"	"	"	2,500
Railroad Commissioner	James H. Anderson	"	Dec. 27, 1888	Dec. 27, 1889	500
Attorney-General.....	Horatio Rogers....	5 yrs.	May 24, 1888	May 29, 1889	2,500
Adjutant-General.....	Elisha Dyer, Jr....	"	Feb. 3, 1887	Feb. 7, 1892	600
Com'r Public Schools...	T. B. Stockwell....	"	Elected by Board of Education.	"	3,000
State Librarian.....	Secretary of State.	"	Ex-officio.....	"	"

JUDICIARY, SUPREME COURT.—*Chief Justice:* Thomas Durfee. *Associate Justices:* Pardon E. Tillinghast, Charles Matteson, John H. Stiness, George A. Willbur. *Salary* of Chief Justice, \$4,500; Associate Justices, \$4,000 each. Term, practically for life. Elected by the General Assembly. "Each Judge shall hold his office until his place be declared vacant by a resolution of the General Assembly to that effect."

Amount of State Debt, January 1, 1888, \$1,341,000, funded, interest 6 per cent.; unfunded debt, none; amount in sinking fund, \$701,504.40.

State Receipts for the year ending Jan. 1, 1888, \$737,751.29.

State Expenditures for the year 1887, \$853,704.12.

Amount raised by taxation in 1887, \$394,236.85.

Amount of taxable property as assessed: State valuation: Real, \$243,658,190; personal, \$84,872,369; total, \$328,530,559.

Rate of State Tax, 12 cents on each \$100 of State valuation.

Electors must pay a registry poll-tax of \$1 before voting, unless paying a property tax.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Jno. P. Richardson.....	2 years.	Dec. 6, 1888	Dec. 6, 1890	\$3,500
Lieutenant-Governor.....	Wm. L. Mauldin.....	"	"	"	1,000
Secretary of State.....	J. Q. Marshall.....	"	"	"	2,100
Treasurer.....	Isaac S. Bamberg.....	"	"	"	2,100
Comptroller-General.....	J. S. Verner.....	"	"	"	2,100
Attorney-General.....	Joseph H. Earle.....	"	"	"	2,100
Supt. of Pub. Education.....	James H. Rice.....	"	"	"	2,100
Com'r of Agriculture.....	A. P. Butler.....	"	"	"	2,100
Adj't. & Inspector Gen.....	M. L. Bonham, Jr.....	"	"	"	1,500
Railroad Commiss'rs }	M. L. Bonham.....	6 "	Jan. 10, 1888	Jan. 10, 1889	.....
	E. P. Jervcy.....	4 "	"	Jan. 10, 1887	.....
	D. P. Duncan.....	6 "	Jan. 10, 1888	Jan. 10, 1891	.....
State Librarian.....	James T. Sims.....	2 "	Dec. 4, 1888	Dec. 1886	625

JUDICIARY, SUPREME COURT.—*Chief Justice*, W. D. Simpson, from July 29, 1886, salary \$4,000. *Associate Justices*, Henry McIver, term, 6 years, from July 31, 1884; Samuel McGowan, term, 6 years, July 29, 1882; elected by the Legislature; salary of each, \$3,500. Clerk, A. M. Booser, \$1,000.

Amount of State Debt, November 1, 1887: funded, \$7,012,741.42. Sinking Fund, \$20,000.

By exchange of the old bonds of the State for new ones, by Funding Act of 1873, on the basis of scaling the debt at 50 cents on the dollar, there had been converted, up to November 1, 1882, the sum of \$5,449,768, at the new valuation. The whole funded debt draws 6 per cent. interest, and is redeemable in 1893.

State receipts for year ending November 1, 1885, \$1,065,000.64.

State Expenditure for same year. \$981,494.23.

Amount raised by taxation in 1887, \$766,878.

Amount of taxable property as assessed in 1885: Real, \$87,649,142; personal, \$47,060,875; railroad property, \$15,263,348. Total, \$149,973,365.

Rate of State tax, 6¼ mills on \$1.00. There is a State Tax on Polls of \$1.00.

STATE OF TENNESSEE.—Nashville.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Robert L. Taylor.....	2 years.	Jan. 15, 1889	Jan. 15, 1891	\$4,000
Secretary of State.....	John Allison.....	4 "	"	"	1,800
Treasurer and ex-off.					& fees.
Insurance Comm'r.....	J. W. Thomas.....	3 "	"	"	2,750
Comptroller.....	P. P. Pickard.....	3 "	"	"	2,750
Attorney-General.....	G. W. Pickle.....	6 "	"	"	3,000
Supt. Pub. Instruct'n.....	I. M. Smith.....	3 "	"	"	1,800
Adjutant-General.....	E. W. Cantrell.....	2 "	"	"	1,200
Com'r of Agriculture					
Statistics & Mines.....	B. M. Hord.....	3 "	"	"	8,000
Register of Lands.....	B. M. Cantrell.....	4 "	Feb. 22, 1887	Feb. 22, 1891	Fees.
Railroad Commis- sioners.....		2 "	Office abolished in 1885.		
State Librarian.....	Mrs. S. P. Lowe.....	2 "	January, 1887	January, 1890	1,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, Peter Turney; *Associates*, W. C. Caldwell, D. L. Snodgrass, H. H. Lurton, W. C. Folks; term of office for each, 8 years; elected by the people; salary of each, \$4,000.

Amount of State debt, January 1, 1888, principal and interest about \$17,000,000.

By the Compromise and Funding Act of May 20, 1882, Tennessee funded its "legally issued bonds," with all accrued interest thereon, at 60 per cent of the face value, in new 30-year bonds of 1882, bearing 8 per cent for two years, 4 per cent next two years, 5 per cent for next two years, and 6 per cent for remaining 24 years. About eight millions of these compromise bonds were issued up to July, 1883. The State Legislature in 1883 repealed this act, and funded the debt at 50 per cent face value, with 3 per cent interest, except the old State debt proper of \$2,118,000, for which new 6 per cent. bonds are issued at face value. Up to January 1, 1886, \$22,000,000 bonds have been funded, leaving about \$5,728,000 unfunded.

State receipts, for two years ending December 19, 1888, \$3,694,996.37.

State expenditures, for two years ending December 19, 1888, \$3,406,761.69.

Amount raised by taxation, 1886: State, about \$1,000,000, of which merchants' licenses paid \$115,739; tipplers' licenses, \$141,533; other privilege taxes, \$77,000, and about \$600,000 property-tax.

Amount of property as assessed, 1887: Real, \$211,267,498; personal, \$28,282,583; railway property, \$32,961,355. Total, \$271,911,336. Rate of State Tax, 1887, 30 cents on each \$100.

A State Poll-tax of \$1.00 is levied for schools, producing in 1880, \$232,473.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Lawrence S. Ross.	2 years.	Jan. 10, 1889	Jan. 8, 1891.	\$4,000
Lieut.-Governor.....	T. B. Wheeler.....	"	"	"	\$5 day
Secretary of State.....	J. M. Moore.....	"	Appointed by Governor.	"	\$2,000
Treasurer.....	Frank R. Lubbock.	"	Jan. 10, 1889	Jan. 8, 1891.	2,500
Comptroller.....	J. D. McCall.....	"	"	"	2,500
Attorney-General.....	J. B. Hogg.....	"	"	"	2,500
Adjutant-General.....	W. H. King.....	"	"	"	2,000
Supt. Pub. Instruc'n.....	O. H. Cooper.....	"	"	"	2,000
Com'isioner of Lands.....	R. M. Hall.....	"	Jan. 10, 1889.	Jan. 8, 1891	2,500
Comm. of Insurance.....	L. L. Foster.....	"	"	"	2,000
Railroad Commis'r.....	James H. Britton.....	"	"	"	3,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, John W. Stayton. *Associate Justices*, J. L. Henry, R. R. Gaines. Term, 6 years. Elected by the people. Salary, \$3,500 each.

Amount of State debt, January 1, 1888, \$1,237,730, in State bonds, bearing 4, 5, 6, and 7 per cent. interest.

State receipts for year ending September 1, 1886, \$2,114,031.40.

State expenditures for year ending September 1, 1886, \$1,635,410.14.

Amount raised by taxation same year, \$2,027,518 (one fourth of which was transferred to the School Fund); of the gross taxes collected, no less than \$347,753 was raised from special taxes on occupations, and of this, license and liquor taxes paid \$580,000.

Amount of taxable property as assessed, 1887: real, \$347,846,953; personal, \$214,256,370; railroad, \$40,451,874; telegraph, \$505,720. Total, \$600,424,401.

Among the items of personal property assessed were 6,517,529 cattle, valued at \$81,062,616; sheep, \$9,281,890; horses and mules, \$32,109,577; merchandise, \$29,347,981; and money, \$12,635,666. The average taxed value of land per acre was \$2.32 in 1884.

Rate of State tax, 3 mills on the dollar, or 20 cents on each \$100.

The public domain of Texas (which alone of all the States retained control of its public lands upon admission into the Union) still embraces more than 67,000,000 acres, or a territory larger than the entire surface of any State in the Union, except California and Nevada.

In addition to the tax of 3 $\frac{1}{4}$ cents the \$100 on property, there was levied a poll-tax of 50 cents on every male between 21 and 60 years, one half of which, with the fourth of the *ad-valorem* tax, is expended for free schools.

STATE OF VERMONT.—Montpelier.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	W. P. Dillingham.....	2 years.	Oct. 4, 1888	Oct. 1, 1890	\$1,500
Lieutenant-Governor.....	U. A. Woodbury.....	"	"	"	\$6 day
Secretary of State.....	Charles W. Porter.....	"	Elected by Legislature.	"	\$1,700
Treasurer.....	Wm. H. Du Bois.....	"	Oct. 4, 1888	Oct. 1, 1890	1,700
Auditor.....	E. Henry Powell.....	"	Elected by Legislature.	"	2,000
Inspr of Fin'ce, Sav- ing's B'ks & Trust Cos	Luther O. Green.....	"	Appointed by Governor.	"	500
Commiss'r of Taxes.....	Samuel E. Pingree.....	"	Elected by Legislature.	"	1,000
Adjutant-General.....	Theodore S. Peck.....	"	"	"	750
Railroad Commis'r's.....	E. J. Ormsbee.....	"	"	"	\$2 day
	T. C. Fletcher.....	"	"	"	& exp's
Supt. of Pub. Instruc'n.....	Justus Dart.....	"	Dec. 1, 1888	Dec. 1, 1888	1,400
Sec. B'd of Agriculture.....	Hiram A. Cutting.....	"	At pleasure of Board.....	"	.....
State Librarian.....	Hiram A. Huse.....	"	At pleasure of Trustees.....	"	350

JUDICIARY, SUPREME COURT.—*Chief Justice*, Homer E. Royce; *Assistants*, Jonathan Ross, H. Henry Powers, Wheelock G. Veazey, Russell S. Taft, John W. Rowell, James M. Tyler; elected by the Legislature for two years; salary, \$3,000 each.

Vermont has no State Debt except \$135,500 6-per-cent bonds, issued to the Agricultural College.

State Receipts for year ending August 1, 1888, \$710,052.30.

State Expenditures, year ending August 1, 1888, \$643,466.67.

Amount raised by taxation, \$437,658, of which was derived from taxes on corporations \$229,003, and from real and personal property, \$210,018.

Amount of taxable property as assessed, 1888: Real, \$110,676,818; personal, \$40,911,389; total, \$160,588,157. Railroad companies paid \$110,018 of the taxes levied in 1888.

No Poll tax assessed for State purposes. Rate of State tax, 1888, 12 cents on \$100.

STATE OF VIRGINIA.—Richmond.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	Fitzhugh Lee.....	4 yrs.	Jan. 1, 1880.	Jan. 1, 1890.	\$5,000
Lieutenant-Governor.....	John E. Massey.....				900
Secretary of State.....	H. W. Flournoy.....	2 yrs.	Jan. 1, 1886.	Jan. 1, 1888.	2,000
Treasurer.....	A. G. Harmon.....				2,000
Auditor.....	Morton Marye.....				3,000
Second Auditor.....	Frank G. Ruffin.....				2,000
Attorney-General.....	Rufus A. Ayers.....	4 yrs.	Jan. 1, 1880.	Jan. 1, 1890.	2,500
Supt. of Pub. Instruct'n.....	J. L. Buchanan.....				2,500
Adjutant-General.....	James McDonald.....				600
Com'r of Agriculture.....	Thos. Whitehead.....		Jan. 1, 1888.	Jan. 1890.	1,500
Register of Land Office.....	W. R. Gaines.....				1,300
State Librarian.....	Sec'y of State, <i>ex-off.</i>				
Railroad Commissioner.....	James C. Hill.....				3,000

JUDICIARY, SUPREME COURT.—*President of Court*, Lunsford L. Lewis; *Judges*, T. T. Fauntleroy, Robert A. Richardson, Benjamin T. Lacy, Drury A. Hinton. Elected by the Legislature for 12 years. Salary, *President of Court*, \$3,350; *Judges*, \$3,000 each.

Amount of State Debt, October 1, 1888, funded, under Act of Feb. 14, 1882, \$8,312,347; unfunded, \$23,550,696; ten millions at 3 per cent, balance drawing 6 per cent.

State Receipts for year ending October 1, 1888, \$2,704,725.

State Expenditures for year, \$2,891,729.

Amount raised by taxation, year ending October 1, 1888, \$1,783,702.

Amount of taxable property as assessed, 1888: Real, \$360,609,980; personal, \$81,873,963; railroad, \$36,475,039; total, \$378,058,962.

Rate of State Tax, 40 cents on the \$100.

Besides the tax on property, Virginia has a capitation tax of \$1, levied on white and colored citizens of 21 years and upwards, producing \$292,967, though the making its payment a condition of suffrage was repealed in 1882; three fourths of above is by law devoted to the support of public free schools; a tax on incomes of one per cent, yielding on \$2,943,150 (the incomes assessed), say \$29,431; a tax on banks, railroads, insurance companies, etc., paying about \$112,000; and a license or liquor tax, yielding in 1879, \$331,668. The Moffet "Bell-Punch" tax on liquors consumed at public bars was repealed in 1880.

STATE OF WEST VIRGINIA.—Charleston.¹

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	E. Willis Wilson.....	4 yrs.	Mar. 4, 1885.	Mar. 4, 1889.	\$2,700
Lieutenant-Governor.....	None.....				
Secretary of State.....	Henry S. Walker.....	"			1,000
Treasurer.....	Wm. T. Thompson.....	"	Mar. 4, 1885.	Mar. 4, 1889.	1,400
Auditor.....	Patrick F. Duffey.....	"			2,000
Supt. of Free Schools.....	Benj. S. Morgan.....	"	Mar. 4, 1885.	Mar. 4, 1889.	1,500
Attorney-General.....	Alfred Caldwell.....	"			1,800
Adjutant-General.....	E. L. Wood.....	"			
State Librarian.....	do.....	<i>ex-off.</i>	Adj.-General		1,200

JUDICIARY, SUPREME COURT.—*Presiding Judge*, Adam C. Snyder. *Judges*, Henry Brannon, I. W. English, Thomas C. Green; elected by the people for 12 years; salary, \$2,250 each. Clerk, O. S. Long.

West Virginia has no debt (unless the share of that State in the *ante-bellum* State debt of Virginia is reckoned such), the State Constitution having prohibited the creation of any debt by the Legislature, except in an emergency, like rebellion or invasion. After the admission of the State, in 1863, Virginia claimed that one third of her State debt of \$45,000,000 should be paid by West Virginia, and left out \$15,239,371 in the adjustment of her debt. West Virginia claims that a very much smaller sum is her share and this matter remains unadjusted.

State Receipts for year ending Oct. 1, 1888, \$1,205,119.71.

State Expenditures for year ending October 1, 1888, \$1,237,288.98.

Amount of taxable property as assessed, 1888: Real, \$119,414,434; personal, \$44,469,225; railroad, \$15,186,050; total, \$179,069,509. Rate of State tax, 25 cents on each \$100.

Amount raised by taxation year ending October 1, 1888, \$766,205.00, of which \$63,244 was from license tax, \$32,540 railroad tax, and \$443,000 from property tax. A capitation tax of \$1 is levied for school purposes, producing \$120,715 in 1880.

¹ NOTE.—The Capital of West Virginia was removed from Wheeling to Charleston, in May, 1865.

STATE OF WISCONSIN.—Madison.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	William D. Hoard	2 years.	Jan. 7, 1889	Jan. 7, 1891	\$5,000
Lieutenant-Governor	Geo. W. Ryland...	"	"	"	1,000
Secretary of State...	Ernst G. Timme...	"	"	"	5,000
Treasurer.....	Henry B. Harshaw	"	"	"	5,000
Attorney-General...	C. E. Estabrook...	"	"	"	3,000
Adjutant-General...	Chand. P. Chapman	.....	Appointed by	the Governor	1,900
Supt. Pub. Schools	Jesse B. Thayer...	2 years.	Jan. 7, 1889	Jan. 3, 1890	3,700
Sec. State Agr. Soc.	T. L. Newton.	1 year.	Elected by	the Board....	2,000
Comm'rs of Lands	Sec. of State, State	.....	& Att'y-Gen.	<i>ex-officio</i>	.....
Insurance Commiss'r	Philip Cheek.....	2 years.	Jan. 7, 1889	Jan. 7, 1891	3,000
Railroad Commiss'r	Atley Petersen....	.....	.....	.....	3,000
Comm'r Labor Stat's	Frank A. Flower....	.....	.....	.....	2,500
State Librarian	John R. Berryman	.....	Appointed by	the Governor	2,000

JUDICIARY, SUPREME COURT.—*Chief Justice*: Orsamus Cole—term expires April, 1892. *Associate Justices*: William P. Lyon—term expires January, 1894; Harlow S. Orton—term expires January, 1888. David Taylor—term expires January, 1889; John B. Cassidy—term expires January, 1890. Elected by the people for a term of 10 years. Salary of each, \$5,000. *Clerk*, Clarence Kellogg; salary, \$5 a day and fees.

Amount of State debt, December 3, 1888: Funded, \$2,352,000, interest 7 per cent. but as it is all converted into certificates of indebtedness to the educational fund, the State is practically free from debt.

State Receipts for year ending October 1, 1888, \$3,601,261.61.

State Expenditures for year ending October 1, 1888, \$3,758,321.92.

Amount raised by taxation last year \$368,453.19.

Tax levied on individual property by the State is almost nominal, most of the revenue being raised from licenses, railroads, and other corporations.

Amount of taxable property as assessed for 1887: Real, \$455,342,066; personal, \$125,922,093; total, \$581,264,749. Rate of State tax, $1\frac{1}{10}\%$ of a mill on the dollar, or 15 $\frac{1}{2}$ cents on \$100.

TERRITORY OF ALASKA.—Sitka.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Lyman E. Knapp...	4 yrs.	April 12, 1889	April 12, 1893	\$3,000
U. S. District Judge.	John H. Keatley...	"	July 19, 1888	July 19, 1892	3,000
*Clerk and Receiver of Pub. Moneys.	Henry E. Haydon.	"	Feb. 12, 1887	Jan. 20, 1891	2,500
U. S. District Att'y.	Whitaker M. Grant	"	Sept. 28, 1887	July 21, 1889	2,500
U. S. Marshal and Surveyor-Gen'l.	Barton Atkins.....	"	July 21, 1885	July 4, 1889	2,500

* Clerk of the District Court, and *ex-officio* Secretary and Treasurer.

The Territory of Alaska was purchased by the United States from the Russian Government in 1867 for the sum of \$7,200,000. By act of Congress in 1870 Alaska was made a military and collection district, the Territory remaining unorganized. The laws of the United States relating to customs, commerce, and navigation were extended over it by act of July 27, 1868, cognizable by the United States Courts of Washington, Oregon, and California, and the same statute made it unlawful to kill fur-seals except under regulations of the Secretary of the Treasury under lease to the Alaska Commercial Company at \$65,000 per annum.

By act of May 17, 1884, "providing a civil government for Alaska," Congress created a District Government providing for a Governor, a District Court (sitting at Sitka in May, and at Wrangell in November). The clerk of this court is made *ex-officio* Secretary and Treasurer of the District of Alaska. He is also recorder of deeds, mortgages, and mining claims, and register of wills. A United States Marshal and District Attorney were provided for. The act further creates four Commissioners having the powers of Commissioners of the United States Circuit Courts, and of Justices of the Peace, to reside at four designated settlements in Alaska, to hold courts of record subject to the supervision of the District Judge in all testamentary and probate matters, habeas corpus, etc.

The laws of Oregon are declared to be the law in the District of Alaska when not in conflict with those of the United States. The act appropriates the sum of \$25,000 for education without reference to race, under direction of the Secretary of the Interior.

Alaska is created a land-district with a land-office at Sitka, with the Marshal as Surveyor-General, the Clerk as Receiver of Public Money, and the Commissioner residing at Sitka as *ex-officio* register of the land-office. The value of the Alaska fisheries in 1880 was \$2,661,640, being surpassed by only seven States in the Union.

TERRITORY OF ARIZONA.—Prescott.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	Lewis Wolfley..	4 yrs.	March 14, 1889	March 14, 1893	\$2,600
Secretary.....	Nathan O. Murphy.	"	March 21, 1889	March 21, 1893	1,800
Treasurer.....	C. B. Foster	2 "	March, 1887	March, 1889	1,000
Auditor.....	John J. Hawkins ..	"	"	"	1,000
Supt. Pub. Instruction..	C. M. Strauss.....	"	Jan. 1887	Jan. 1889	2,000
Adjutant-General.....	J. F. Meador.....	"	"	"	"
Librarian.....	M. Banta	4 yrs.	"	"	600

JUDICIARY, SUPREME COURT.—*Chief Justice* James H. Wright, 4 years from Feb. 22, 1887. *Associate Justices:* William W. Porter, 4 years from August 7, 1885, William H. Barnes, 4 years from May 28, 1886. Appointed by the President and Senate for 4 years. Salary, \$3,000. *United States District Attorney:* H. R. Jeffords, 4 years from May 23, 1889. *U. S. Marshal:* William K. Meade, 4 years from July 8, 1885. *Clerk of Supreme Court:* Ezra B. Dodge.

The assessed valuation of property in the Territory for 1887 was \$26,313,500.

Amount of Territorial debt, Dec. 1, 1888, \$738,893.

Territorial receipts, year ending Jan. 1, 1888, \$236,437; expenditures, same year, \$127,732. Amount raised by taxation, year ending Jan. 1, 1888, \$235,227. Valuation of property, real and personal, 1887, \$26,313,532. Rate of Territorial tax, 63 cents on \$100.

TERRITORY OF DAKOTA.—Bismarck.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor	Arthur C. Mellette	4 yrs.	Mar. 13, 1889	Mar. 13, 1893	\$2,600
Secretary of Territory..	L. B. Richardson ..	"	Mar. 13, 1889	Mar. 13, 1893	1,800
Treasurer.....	J. D. Lawler	2 "	Oct. 21, 1887	Oct. 21, 1889	2,000
Auditor.....	J. A. Ward.....	"	Feb. 18, 1887	Feb. 18, 1889	1,000
Supt. Pub. Instruction..	Eugene A. Dye.....	"	Mar. 12, 1887	Mar. 12, 1889	1,500
Librarian.....	Secretary, ex-off.....	"	"	"	200

JUDICIARY.—*Chief Justice* Bartlett Tripp, 4 years from Nov. 24, 1885. *Associate Justices.* Charles M. Thomas, 4 years from Aug. 2, 1886, James Spencer, 4 years from Jan. 29, 1887; John E. Carland, 4 years from March 7, 1888; Roderick Rose, 4 years from July 19, 1888; Frank K. Aikens, 4 years from March 23, 1889; Louis W. Crofoot, 4 years from Oct. 8, 1888; Chas. F. Templeton, 4 years from Oct. 8, 1888—\$3,000 each. *U. S. District Attorney:* John C. Murphy, 4 years from May 17, 1889. *Marshal:* Daniel W. Maratta, 4 years from Oct. 9, 1885. *Clerk of Supreme Court:* James A. Haight.

Dakota alone, of all the Territories, has eight Justices of the Supreme Court, appointed by the President and Senate.

North Dakota numbered, in 1888, 37 counties, with a tax valuation of about \$71,000,000. South Dakota, with 49 counties, had an assessed valuation in 1888 of about \$90,000,000.

A division of the Territory, which is of great extent, surpassing in area any other of the organized Territories (having 149,100 square miles, or 95,424,000 acres), has been persistently urged, and is favored by a great majority of the inhabitants. A bill for the partition of the Territory and the admission of North and South Dakota to the Union as two new States has passed Congress, and the year 1890 will see this accomplished.

Dakota is preëminently an agricultural Territory, its chief element of wealth being the wheat crop. The grain produced is claimed to be superior to any other wheat, having the least moisture in the grain.

The capital of the Territory was removed from Yankton to Bismarck in 1883. The principal towns are Fargo, in North Dakota (with a tax valuation of \$6,624,136), Sioux Falls, Jamestown, Bon Homme, Grand Forks, Deadwood, Bismarck, and Yankton. There are ten United States Land-offices in Dakota, and nearly two million acres in homestead settlement and cash-entry claims were made in 1888. The population of the Territory numbered 135,177 in 1880, and was returned upon the basis of the census taken in June, 1885, at 415,233 inhabitants. In June, 1888, the Commissioner of Immigration estimated the population at 640,823.

Amount raised by taxation, year ending Dec. 1, 1888, \$450,164. Territorial expenditure, year ending Dec. 1, 1888, \$509,569. Territorial receipts, year ending Dec. 1, 1888, \$457,997.41. Rate of Territorial tax, 1888, 3 mills on the dollar, or 30 cents on \$100.

Territorial debt, November, 1888, \$1,098,800, contracted principally for public buildings, at 5 and 6 per cent.

Valuation of property, 1888, real, \$118,000,000; personal, \$43,420. Total, \$161,420,000.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	George L. Shoup.	4 yrs.	April 1, 1889	April 1, 1893	\$2,600
Secretary.....	Edward J. Curtis	"	Feb. 12, 1889	Feb. 12, 1893	1,800
Treasurer.....	Charles Himrod.	2 yrs.	Feb. 12, 1887.	Feb. 12, 1889.	1,000
Comptroller.....	J. H. Wickersham	"	Feb. 7, 1887.	Feb. 7, 1889.	1,800
Supt. of Pub. Instruction.	Silas W. Moody..	"	Feb. 7, 1887.	Feb. 7, 1889.	1,200
Librarian.....	Sec'y, <i>ex-officio</i> .	"	"	"	250

JUDICIARY.—*Chief Justice*, Hugh W. Weir, 4 years from July 19, 1888. *Associate Justices*, C. H. Berry, 4 years from April 12, 1888; John L. Logan, 4 years from July 9, 1888. Salary of each, \$3,000. *U. S. District Attorney*, William Sweet, 4 years from April 24, 1889. *U. S. Marshal*, Jos. H. Wilson, 4 years from May 10, 1889. *Clerk of Supreme Court*, A. L. Richardson.

Territorial Debt, November 1, 1887: Funded, \$300,855.49. Sinking Fund, \$16,568. Receipts for year ending April 1, 1887, \$87,200.00. Expenditures, \$42,150.06. Valuation of taxable property as assessed, year 1888: Real and personal, \$21,288,392. Rate of Territorial tax, year ending November 1, 1888, $3\frac{1}{4}$ mills on one dollar, or 35 cents on \$100.

Amount raised by taxation, year ending Nov. 1, 1888, \$60,119.43.

TERRITORY OF MONTANA.—Helena.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Benj. F. White..	4 yrs.	Mar. 27, 1889	Mar. 27, 1893	\$2,600
Secretary.....	Louis A. Walker.	"	April 1, 1889	April 1, 1893	1,800
Treasurer.....	W. G. Pruett.	2 yrs.	Feb. 21, 1887.	Feb. 21, 1889.	2,500
Auditor.....	James Sullivan..	"	"	"	2,500
Supt. of Pub. Instruction.	A. C. Logan.....	"	"	"	1,500
Librarian.....	Miss L. Guthrie.	"	"	"	300

JUDICIARY.—SUPREME COURT.—*Chief Justice*, Henry N. Blake, term 4 years from March 23, 1889. *Associate Justices*, Stephen A. De Wolf, 4 years from January 7, 1884; Moses I. Liddell, 4 years from September, 1888; Thomas C. Bach, 4 years from August 3, 1886. Salary of each, \$3,000. *U. S. District Attorney*, Elbert D. Weed, 4 years from March 19, 1889. *U. S. Marshal*, George W. Irvin, 4 years from March 13, 1889. *Clerk of Supreme Court*, Isaac R. Alden.

Receipts for year ending January 1, 1888, \$225,000; expenditures, \$200,000.

Amount raised by taxation year ending January 1, 1888: Territorial tax, \$225,000.

Rate of tax for year ending January, 1888, 2 mills on the dollar, or 20 cents on \$100.

Amount of taxable property assessed, 1888: Real and personal, \$69,600,000.

TERRITORY OF NEW MEXICO.—Santa Fé.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	L. Bradford Prince	4 yrs.	April 2, 1889	April 2, 1893	\$2,600
Secretary.....	Benj. M. Thomas.	"	May 27, 1889	May 27, 1893.	1,800
Treasurer.....	Antonio Ortiz....	2 yrs.	Feb., 1888.	Feb., 1890.	1,000
Auditor.....	Trinidad Alarid..	"	Feb., 1888.	Feb., 1890.	1,000
Comm'r of Immigration.	H. Burnett.....	"	Feb., 1888.	Feb., 1890.	900
Librarian.....	Samuel Ellison...	"	Feb., 1888.	Feb., 1890.	600

JUDICIARY, SUPREME COURT.—*Chief Justice*, Elisha Van Loo; term, 4 years from October 22, 1885. *Associates*, John R. McFie, 4 years from March 23, 1889; William D. Lee, 4 years from May 17, 1889; William H. Whiteman, 4 years from March 18, 1889. Salary, \$3,000. *U. S. District Attorney*, Thomas Smith, 4 years from October 8, 1885. *U. S. Marshal*, Romulo Martinez, 4 years from June 8, 1885.

Territorial Receipts, year ending December 1, 1882, \$94,121.77; Territorial Expenditures, year ending December 1, 1882, \$120,006.49.

Amount of taxable property as assessed. Real and Personal, 1888, \$43,151,920.

Amount raised by taxation, 1887, \$125,000.

Rate of tax for 1888, \$1.10 on \$100, for Territorial, County and School purposes.

Total tax, County, School, and Territorial, \$1.40 to \$2.40 on \$100.

TERRITORY OF UTAH.—Salt Lake City.

197

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	Arthur L. Thomas.	4 yrs.	May 7, 1889.	May 7, 1893.	\$2,600
Secretary.....	Elijah Sells.....	"	May 7, 1889.	May 7, 1893.	1,800
Treasurer.....	James Jack.....	2 yrs.	Aug. 1, 1888.	Aug. 7, 1890.	600
Auditor.....	Nephi W. Clayton.	"	"	"	1,500
Com'r Common Schools.	P. L. Williams.....	"	Aug. 6, 1888.	Aug. 1, 1890.	500
Territorial Librarian ..	Auditor, <i>ex-officio</i>.	.....	.....	.....	250

JUDICIARY, SUPREME COURT.—*Chief Justice*, Elliot Sandford; term, 4 years, from July 20, 1888; *Associates*, H. P. Henderson, 4 years, from August 2, 1886; Jacob S. Boreman, 4 years, from January 7, 1885; John W. Judd, 4 years, from July 19, 1888; salary of each, \$3,000. *United States District Attorney*, George S. Peters, 4 years, from April 16, 1887. *United States Marshal*, Frank H. Dyer, 4 years, from May 28, 1886. *Clerk of Supreme Court*, Ezra T. Sprague.

Utah has a Territorial debt of \$150,000.

The taxable property in Utah was assessed at \$46,379,073, real and personal, for year ending January 1, 1889.

The rate of taxation was 12 mills on the dollar, or \$1.20 on \$100.

Amount raised by taxation in 1888, \$208,821.95. One half of the above tax is for Territorial expenses, and the other half (30 cents on each \$100 valuation) for Common Schools, while 6 mills to the dollar is levied for county or local purposes.

Territorial receipts, year ending January 1, 1888, \$198,628.58.

Territorial expenditures, year ending January 1, 1888, \$129,445.94.

TERRITORY OF WASHINGTON.—Olympia.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary
Governor.....	Miles C. Moore.....	4 yrs.	March 23, 1889.	March 23, 1893.	\$2,600
Secretary.....	Oliver C. White.....	"	March 23, 1889.	March 23, 1893.	1,800
Treasurer.....	F. J. Blodgett.....	2 yrs.	Jan. 5, 1888.	Jan. 5, 1890.	1,000
Auditor.....	John M. Murphy.....	"	"	"	1,500
Supt. Pub. Instruction.	J. H. Morgan.....	"	"	"	600
Librarian.....	Ellen S. Stevenson.	.....	Feb. 20, 1888.	"	400

JUDICIARY, SUPREME COURT.—*Chief Justice*, C. A. Hanford, term, 4 years, from March 13, 1889. *Associate Justices*, William H. Calkins, 4 years, from April 17, 1889; Lucius B. Nash, 4 years, from March 14, 1888; Frank Allyn, 4 years, from February 22, 1887. Salary of each, \$3,000. *United States District Attorney*, William H. White, 4 years, from July 13, 1885. *United States Marshal*, Thomas J. Hamilton, 4 years, from December 3, 1885.

Washington has no Territorial debt. Territorial receipts, year ending June 30, 1888, \$312,731.92. Territorial expenditures, same period,

Amount raised by taxation, year 1888, \$212,734.92.

Assessed value of property, 1888, real, \$31,824,766; personal, \$18,890,815. Total, \$50,715,581.

The rate of taxation for Territorial purposes was 2½ mills, or 25 cts. per \$100, in 1888.

TERRITORY OF WYOMING.—Cheyenne.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Francis E. Warren.	4 yrs.	Mar. 27, 1889.	Mar. 27, 1893.	\$2,600
Secretary.....	John W. Weldrum.....	"	May 21, 1889.	May 21, 1893.	1,800
Treasurer.....	Luke Voorhees.....	2 yrs.	Mar. 31, 1888.	Mar. 31, 1890.	400 and comm.
Auditor.....	Mortimer N. Grant.	"	"	"	1,200
Supt. Pub. Instruction.	John Slaughter.....	"	"	"	800
Librarian.....	"	"	"	"	.....

JUDICIARY, SUPREME COURT.—*Chief Justice*, Wm. L. Maginnis; term, 4 years, from October 12, 1886. *Associate Justices*, Michael Sanfley, 4 years, from April 2, 1889; Samuel T. Corn, 4 years, from March 29, 1886. Salary, \$3,000 each. *United States District Attorney*, Anthony C. Campbell, 4 years, from June 8, 1885. *United States Marshal*, Thomas J. Carr, 4 years, from June 8, 1885. *Clerk of Supreme Court*, J. W. Bruner.

Wyoming has a Territorial debt of \$320,000.

Territorial receipts, year ending October 1, 1888, \$277,887.25; expenditures, \$254,649.61.

Amount raised by taxation, year ending October 1, 1888, \$96,810.14.

Taxable property, real and personal, year 1888, \$27,330,334; railroad, \$3,669,866.

Rate of Territorial tax, year ending January 1, 1889, 60.3 cents on \$100.

COUNTIES—67.	PRESIDENT.				GOVERNOR.			
	1888.		1884.		1886.		1882.	
	Cleveland. Dem.	Harrison. Rep.	Cleveland. Dem.	Blaine. Rep.	Seay. Dem.	Bingham. Rep.	O'Neal. Dem.	Sheffield. Rep.
Autauga	893	519	911	877	1,781	1	1,291	690
Baldwin	524	547	776	702	873	253		
Barbour	3,530	452	2,122	700	5,160	688	3,227	707
Bibb	960	657	622	275	1,754	27	1,234	201
Blount	1,873	375	1,490	463	2,840	27	1,660	372
Bullock	716	465	580	296	2,191	9	1,034	791
Butler	1,905	1,347	1,724	1,080	2,601	757	1,604	934
Calhoun	2,680	938	2,035	1,066	3,077	667	2,233	417
Chambers	2,115	1,593	1,865	1,069	2,881	959	1,458	783
Cherokee	1,686	333	1,397	427	2,550	30	2,212	242
Chilton	1,101	437	841	295	1,527	182	1,009	158
Choctaw	1,389	629	964	367	925	4	991	1,075
Clarke	1,566	1,235	1,045	888	1,765	858	1,217	706
Clay	1,278	376	1,147	274	1,845	247	1,077	255
Cleburne	940	276	935	285	1,770	2	703	347
Coffee	1,124	7	875	89	1,865		1,062	11
Colbert	1,274	1,315	1,094	1,200	1,252	1,431	1,191	1,177
Conecuh	1,347	748	1,036	972	1,339	607	1,075	737
Coosa	1,329	739	1,861	817	1,744		1,444	1,031
Covington	1,058	50	741	89	1,179	15		
Crenshaw	1,923	197	1,600	246	2,152	38	1,779	200
Cullman	920	350	506	232	1,169	290	463	410
Dale	1,266	15	980	145	2,051	4	936	62
Dallas	5,302	2,090	3,026	2,023	6,096		4,206	894
DeKalb	1,327	593	1,077	465	(No returns)		1,046	466
Elmore	1,717	1,535	1,452	1,141	1,959	1,274	1,369	1,472
Escambia	694	484	682	367	899	350	606	306
Etowah	1,912	841	1,315	813	2,289	373	1,929	682
Fayette	864	315	737	332	1,573		832	315
Franklin	184	236	763	368	1,354	332	883	386
Geneva	794	5	488		1,034		633	
Greene	1,401	778	625	1,304	1,345	2,188	908	647
Hale	2,914	1,478	1,925	2,203	4,088	25	1,615	4
Henry	1,947	32	1,653	196	3,975		1,081	65
Jackson	2,304	1,022	2,217	1,052	2,628	1,203	1,618	1,551
Jefferson	5,508	3,001	2,183	2,018	3,176	1,688	1,909	1,572
Lamar	1,133	243	828	234	1,862		1,135	104
Lauderdale	1,637	1,120	1,698	629	1,963	980	1,161	850
Lawrence	1,449	1,457	1,407	1,582	1,759	1,928	1,382	1,781
Lee	1,991	1,432	1,907	1,680	2,680	1,522	2,598	1,199
Linestone	1,489	1,183	1,430	1,450	2,119	966	1,627	1,368
Lowndes	2,105	1,468	2,962	1,436	1,496	3,753	3,485	1,586
Macon	931	268	223	80	1,035	2,029	1,996	447
Madison	2,136	2,595	2,800	3,155	2,830	2,090	2,620	3,225
Marengo	3,426	1,933	2,457	1,523	4,124	585	3,162	309
Marion	721	273	446	25	1,412	6	1,242	59
Marshall	1,166	248	987	73	2,527	48	1,076	827
Mobile	3,119	2,542	2,806	2,797	3,006	1,672	1,879	1,509
Monroe	1,445	767	1,111	794	1,205	39	1,067	659
Montgomery	3,712	2,966	2,587	5,210	6,127	832	5,483	2,616
Morgan	1,707	507	1,573	853	1,867	454	1,312	1,198
Perry	2,729	700	3,508	1,079	3,541	83	2,012	1,052
Pickens	1,326	17	1,085	31	3,117		2,618	
Pike	2,623	800	2,494	783	2,963	654	2,031	682
Randolph	1,023	733	949	833	1,293	410	740	228
Russell	1,970	1,088	1,998	1,347	1,967	6	1,872	714
Sanford								
Shelby	1,626	1,037	1,389	1,123	1,881	954	1,499	830
St. Clair	1,489	640	901	661	1,702	70	919	346
Sumter	2,060	810	1,525	963	1,303	11	1,163	160
Talladega	1,983	2,179	1,278	1,779	2,002	1,490	1,817	1,632
Tallapoosa	2,385	751	2,261	675	2,992	98	2,732	557
Tuscaloosa	2,214	1,057	1,776	807	3,368	549	1,752	635
Walker	1,126	1,047	670	643	949	872	702	820
Washington	508	217	469	143	815	40	708	105
Wilcox	4,811	607	2,429	1,486	4,493		3,085	1,331
Winston	220	323	131	184	190	130	207	340
Total	117,320	56,197	92,973	59,144	144,737	37,116		
Plurality	61,123		33,829		107,621			
Per Cent	67.38	32.27	60.57	38.55	79.33	20.34	68.43	41.97
Scattering	583		1,372		576			
Total Vote	174,100		153,489		182,429		146,983.	

The 583 scattering votes in 1888 were cast for Flak, Prohibition candidate for President, and in 1884, for Prohibition 610 votes, and for Butler, Greenback, 762 votes.

ALABAMA.—Representatives in Congress.

1888.			1886.			1888.*			1886.		
	Clark. Dem.	Threet. Rep.		Jones. Dem.			Cobb. Dem.	Bing- ham. Rep.		Cobb. Dem.	Ed- wards. Rep.
1st District.											
Choctaw.....	1,882	688		805							
Clarke.....	1,564	1,284		585							
Marengo.....	3,480	1,847		1,792							14
Mobile.....	3,220	2,403		889							490
Monroe.....	1,441	768		447							314
Washington...	507	217		202							5
Total.....	11,594	7,105		4,220							10
Majority.....	4,489										
Total vote...	18,699			4,226							2
2d District.											
Baldwin.....	741	541		311							
Butler.....	1,924	1,847		952							
Conecuh.....	1,344	749		698							
Covington.....	1,058	49		447							
Crenshaw.....	1,925	195		893							
Escambia.....	715	469		322							
Montgomery...	3,712	2,965		1,016							
Pike.....	2,624	690		1,090							
Total.....	14,041	7,203		5,659							
Majority.....	6,838			5,659							
Total vote...	21,244			5,669							
3d District.											
Oates.											
Barbour.....	Dem.	Har- vey. Rep.		Dem.							
Bullock.....	3,590	281		150							
Cohee.....	716	221		4 0							
Dale.....	1,118			448							
Dale.....	1,278			584							
Geneva.....	795			293							
Henry.....	1,953			896							
Lee.....	1,928	1,328		628							
Russell.....	1,969	1,068		451							
Total.....	13,947	2,869		4,660							
Majority.....	10,538										
Total vote...	16,216			4,662							
4th District.											
Tur- pin. Dem.		Mc- Duffie. Rep.		David- son. Dem.		Tur- ner. I. R.					
Dallas.....	5,706	1,706		5,193		713					
Hale.....	3,170	1,220		1,769		407					
Lowndes.....	2,131	1,442		540		2,070					
Perry.....	2,961	650		3,273		173					
Wilcox.....	4,811	607		4,138		163					
Total.....	18,778	5,625		14,913		3,526					
Majority.....	13,153			11,387							
Total vote...	24,403			20,958							
VOTE OF ALABAMA AT FORMER ELECTIONS.											
1868. President.	72,068	76,366				4,278 R.					
1872. President.	79,229	90,272				10,974 R.					
1874. Governor.	107,118	83,928				13,190 D.					
1876. President.	102,008	68,230				33,772 D.					
1878. Governor.	89,571					89,571 D.					
1880. President.	90,887	56,178				34,508 D.					
1882. Governor.	100,391	46,398				54,199 D.					
1884. President.	92,973	59,144				33,828 D.					
1886. Governor.	114,737	37,116				556 107,621 D.					
5th District.											
Autauga.....	892	518									
Bibb.....	960	635									
Chambers.....	2,118	1,581									
Chilton.....	1,010	435									
Clay.....	1,978	376									
Coosa.....	1,381	742									
Elmore.....	1,714	1,587									
Macon.....	941	277									
Tallapoosa.....	2,358	740									
Total.....	12,587	6,861									
Majority.....	5,736										
Total vote...	19,448										
6th District.											
Bank- head. Dem.		Han- lan. Rep.		Bank- head. Dem.		Long. Rep.					
Fayette.....	862	310		623		222					
Greene.....	1,414	778		1,110		243					
Jefferson.....	5,511	8,001		1,324		1,412					
Lamar.....	1,130	225		753		115					
Marion.....	667	265		374		191					
Pickens.....	1,330	18		920		76					
Sumter.....	2,082	819		1,317		690					
Tuscaloosa.....	2,202	1,055		897		502					
Walker.....	1,125	1,047		518		796					
Winston.....	218	321		82		192					
Total.....	16,521	7,849		7,988		4,368					
Majority.....	8,672			3,569							
Total vote...	24,370			12,399							
7th District.											
For- ney. Dem.		Har- dy. Rep.		Gal- ther. Rep.		For- ney. Dem.		Har- dy. Rep.			
Blount.....	1,578	227		193		627					
Calhoun.....	2,647	927		96		1,230					
Cherokee.....	1,621	348		46		805					
Cleburne.....	904	228		48		458					
Cullman.....	860	333		48		193					
DeKalb.....	1,978	559		290		381					
Etowah.....	1,797	690		149		891					
Marshall.....	1,026	248		115		249					
Randolph.....	1,023	734		1		306					
Shelby.....	1,615	1,098		19		1,054					
St. Clair.....	1,425	576		115		543					
Talladega.....	2,032	2,304				792					
Total.....	17,704	8,265		1,004		7,549					
Plurality.....	8,439					2,941					
Total vote...	26,973					12,177					
8th District.											
Wheel- er. Dem.		McClel- lan. Rep.		Wheel- er. Dem.		Jack- son. Rep.					
Colbert.....	1,300	1,294		928		1,323					
Franklin.....	783	237		816		359					
Jackson.....	3,836	968		1,968		890					
Lauderdale.....	1,677	1,069		1,351		799					
Lawrence.....	1,526	980		1,406		1,097					
Limestone.....	1,502	1,184		1,556		544					
Madison.....	2,178	2,551		2,247		2,446					
Morgan.....	1,739	517		1,452		621					
Total.....	18,091	8,770		11,084		8,689					
Majority.....	4,321			3,045							
Total vote...	21,861			20,823							

The Alabama Legislature of 1889-90 stands:

	Dem.	Opposition.	Vacancy.	Dem. maj.
Senate.....	32	1		31
House.....	93	7		86
Joint ballot.....	125	8		117

ARIZONA TERRITORY.—Delegate in Congress.

COUNTIES—10.	1884.		1886.		1888.	
	Head. Dem.	Bean. Rep.	Smith. Dem.	Bean. Rep.	Smith. Dem.	Wilson. Rep.
Apache.....	745	510	585	325	553	283
Cochise.....	1,137	1,222	1,209	512	1,071	612
Gila.....	189	268	298	216	336	107
Graham.....	365	648	578	266	743	156
Maricopa.....	736	720	862	677	1,486	492
Mohave.....	211	323	234	292	249	221
Pima.....	722	962	836	728	891	633
Yavapai.....	367	391	409	386	687	178
Yuma.....	1,065	1,523	1,194	928	1,430	1,116
Total.....	98	165	160	138	289	64
Total.....	5,595	6,747	6,365	4,472	7,686	3,862
Majority.....		1,152	1,883		3,884	332
Per cent.....	45.33	54.66	58.69	41.30	66.96	33.02
Total vote.....	12,342		10,827		11,548	

The Legislature of 1889-90 stands 19 Republicans to 17 Democrats, on joint ballot.

ARKANSAS.—State Ticket.

COUNTIES—75.	PRESIDENT. 1888.			PRESIDENT. 1884.		COUNTIES.	PRESIDENT. 1888.			PRESIDENT. 1884.	
	Cleve- land.	Har- rison.	Stre- eter.	Cleve- land.	Bla- ine.		Cleve- land.	Har- rison.	Stre- eter.	Cleve- land.	Bla- ine.
	Dem.	Rep.	Lab.	Dem.	Rep.		Dem.	Rep.	Lab.	Dem.	Rep.
Arkansas.....	908	943	151	655	720	Little River	605	630	27	390	606
Ashley.....	1,089	800	...	723	823	Logan.....	1,799	1,034	120	1,577	950
Baxter.....	709	310	53	558	179	Lonoke.....	1,409	1,043	84	1,346	918
Benton.....	3,059	1,108	294	2,450	615	Madison.....	1,337	1,163	90	979	761
Boone.....	1,373	609	66	1,100	424	Marion.....	838	296	69	594	190
Bradley.....	770	165	73	626	237	Miller.....	1,164	1,015	65	1,051	971
Calhoun.....	560	306	55	439	302	Mississippi.	529	603	5	497	672
Carroll.....	1,500	1,044	276	1,153	691	Monroe.....	784	1,167	15	975	1,068
Chicot.....	211	1,631	...	153	1,171	Mtgomery.	806	161	2	376	129
Clark.....	1,787	1,312	64	1,499	1,075	Nevada.....	1,025	609	642	1,021	615
Clay.....	946	324	154	822	170	Newton.....	307	559	6	237	345
Cleburne.....	483	32	265	527	57	Ouachita.....	1,303	1,165	67	980	1,137
Cleveland.....	991	339	15	...	...	Perry.....	384	180	116	354	224
Columbia.....	1,610	662	70	1,435	726	Phillips.....	789	2,123	...	836	1,747
Conway.....	1,390	1,280	65	1,118	1,433	Pike.....	664	83	334	434	219
Craighead.....	1,212	217	147	1,011	169	Poinsett.....	402	119	21	370	32
Crawford.....	1,913	1,680	22	1,440	1,193	Polk.....	785	126	73	462	54
Crittenden.....	310	1,053	...	173	773	Pope.....	1,660	321	691	1,491	569
Cross.....	566	416	54	606	289	Prairie.....	761	603	165	737	577
Dallas.....	676	425	35	667	335	Pulaski.....	2,873	4,446	24	2,418	4,110
Desha.....	372	1,291	...	230	635	Randolph.....	1,606	249	45	1,216	152
Dorsey.....	...	...	...	678	333	Saline.....	967	377	66	987	375
Drew.....	1,211	1,065	1	1,032	1,079	Scott.....	1,081	497	...	848	254
Faulkner.....	1,239	760	506	1,231	737	Searcy.....	462	500	61	345	398
Franklin.....	2,125	777	120	1,906	657	Sebastian.....	2,573	1,548	4	2,384	1,478
Fulton.....	873	272	195	609	244	Sevier.....	905	176	167	761	156
Garland.....	1,196	987	60	969	905	Sharp.....	913	115	407	801	200
Grant.....	702	152	65	562	148	St. Francis.	838	923	248	915	678
Greene.....	1,153	214	235	1,007	106	Stone.....	462	76	82	394	80
Hempstead.....	1,685	1,840	172	1,748	1,727	Union.....	1,247	70	231	1,162	870
Hot Spring.....	941	274	156	787	284	Van Buren.....	547	209	84	485	141
Howard.....	1,241	359	344	968	425	Washington	3,199	1,969	44	2,457	1,398
Independence.....	1,789	324	1,220	1,917	686	White.....	1,948	550	249	2,011	487
Izard.....	1,187	378	68	832	246	Woodruff.....	1,236	1,091	192	823	823
Jackson.....	1,555	842	82	1,276	829	Yell.....	1,663	471	398	1,497	984
Jefferson.....	1,855	5,263	18	963	3,394	Total.....	55,902	58,752	10613	73,927	50,806
Johnson.....	1,419	503	314	1,409	444	Plurality.....	27,210	...	...	32,121	...
Lafayette.....	304	473	61	292	557	Scattering.....	614	...	...	1,847	...
Lawrence.....	1,416	427	154	1,106	216	Per cent.....	55.13	37.67	6.80	58.07	40.45
Lee.....	902	1,539	13	1,536	1,042	Total vote.....	155,941	...	...	125,580	...
Lincoln.....	755	1,189	3	659	891						

Dorsey County in 1884 became Cleveland County in 1888.

The 1,847 scattering votes in 1884 were cast for Butler, Greenback candidate for President.

The 614 scattering in 1888 were cast for Fisk, Prohibition candidate for President.

ARKANSAS.—Representatives in Congress.

1st Dist. 1888.		1886.		5th Dist. 1888.		1886.	
Cate, Dem.	15,576	Dunn, Dem.	6,092	Peel, Dem.	15,649		
Featherstone, L.	14,228	No opposition.		Walton, Ind. D.	5,004	Peel, Dem.	4,746
				Yates, Labor.	2,075	No opposition.	
Total vote	29,804		6,092	Total vote	22,728	Total vote	4,746
Dem. majority.	1,348			Dem. plurality	10,645		
2d Dist.				The Legislature of 1889-90 stands:			
Breckinridge, D.	17,837	Breckinridge, D.	8,612	Dem.	Rep.	U. Labor.	D. Maj.
Clayton, Rep.	17,011	Leach, Rep.	4,360	Senate	80	2	28
		Wheel	2,846	House	69	11	43
Total vote	34,868			Joint Ballot	99	13	71
Dem. majority.	846	Total vote	15,888				
		Dem. plurality.	4,232				
3d Dist.				VOTE OF ARKANSAS AT FORMER ELECTIONS.			
McRae, Dem.	20,046	McRae, Dem.	8,909		Dem.	Rep.	Gr. Wheel.
Ansley, Labor.	13,553	Ray, Rep.	4,169	1868. Pres.	19,078	22,112	3,034 R
		Labor	2,343	1870. Cong.	39,938	39,587	346 D
Total vote	33,599			1872. Pres.	37,927	41,073	3,146 R
Dem. majority.	6,493	Total vote	15,421	1874. Cong.	40,938	22,787	18,151 D
		Dem. plurality.	4,740	1876. Pres.	58,068	38,669	19,414 D
4th Dist				1878. Cong.	32,632	18,967	13,665 D
Rogers, Dem.	20,448	Rogers, Dem.	8,814	1880. Pres.	60,865	42,549	18,316 D
McCracken, L.	14,938	Langley, Labor.	5,077	1882. Gov.	87,675	49,352	10,142
				1884. Pres.	72,927	50,895	1,947
Total vote	35,381	Total vote	13,891	1886. Gov.	90,650	54,070	19,169
Dem. majority.	5,515	Dem. majority.	3,237	1888. Pres.	85,962	58,752	27,210 D
							Union Labor. * Prohibition.

CALIFORNIA.—Representatives in Congress, 1888.

1888.		1886.		Clunie. Phelps. Felton. Sulli-Red van. stone	
De Hav. Thomp-son.	Rep. Dem.	Thomp-son.	Gr. Sim-son.	Dem.	Rep.
First Dis ..	19,345 19,019	16,499 15,526	849	Fifth Dist. ..	20,276 20,225 16,328 16,209 470
Plurality ..	326	973		Plurality ..	51
Scattering ..				Scattering ..	941
Total vote	38,793	32,982	108	Total vote	41,442 33,660
Biggs. Eagan. Biggs. Camp-Clark.				Van-terry. Van-derver. Lynch. Har-ria.	
Second Dist.	19,064 17,754	17,667 16,594	1,076	Sixth Dist. ..	35,406 29,445 18,259 18,204 2,159
Plurality ..	1,310	1,073		Plurality ..	5,961
Scattering ..				Scattering ..	2,780 24
Total vote	36,844	35,456	119	Total vote	67,681 38,646
Mc-Kenna. Mor-gan. Kenna. Pike. Mc-Smith.				VOTE OF CALIFORNIA AT FORMER ELECTIONS.	
Third Dist.	19,113 14,638	15,601 13,277	707		Dem. Rep. Amer. Pro. Ind. Plur.
Plurality ..	4,480	2,324		1868. Pres.	54,078 54,592 514 R
Scattering ..				1871. Gov.	57,514 62,582 5,068 R
Total vote	34,750	29,820	35	1872. Pres.	40,749 54,044 13,296 R
1888.				1875. Gov.	51,509 31,322 29,752 9,187 D
Fourth Dist.	14,217 13,624	11,413 9,854	2,104	1876. Pres.	75,464 79,364 2,900 R
Plurality ..	593	1,559		1879. Gov.	47,647 67,965 144,482 20,818 R
Scattering ..				1880. Pres.	80,473 80,370 38,404 102 D
Total vote	28,096	23,521	150	1882. Gov.	90,094 67,175 5,772 21,020 23,519 D
				1884. Pres.	89,288 102,416 2,920 2,017 13,128 R
				1886. Gov.	84,970 84,318 7,347 6,432 12,227 632 D
				1888. Pres.	117,739 124,516 1,591 5,761 7,087 R
					* Labor. * Greenback. * Independent.

CALIFORNIA.—State Ticket.

COUNTIES—52.	PRESIDENT.						GOVERNOR, 1886.			
	1884.			1888.						
	Blaine. Rep.	Cleveland. Dem.	St. John. Pro.	Butler. Gr.	Harrison. Rep.	Cleveland. Dem.	Swift. Rep.	Bartlett. Dem.	O'Donnell. Ind.	Russell. Pro.
Alameda.....	7,473	4,734	104	90	8,840	5,603	5,514	3,882	802	280
Alpine.....	85	45			53	27	59	25		
Amador.....	1,317	1,358	82	3	1,373	1,429	1,298	1,375	9	95
Butte.....	2,175	2,118	134	3	2,191	2,215	1,935	1,967	134	100
Calaveras.....	1,235	1,165			1,441	1,305	1,254	1,231	30	50
Colusa.....	1,028	1,802	57	12	1,116	2,010	880	1,702	64	40
Contra Costa.....	1,496	1,114	63	1	1,518	1,177	1,251	1,147	37	83
Del Norte.....	310	294	3	15	244	244	244	290	5	43
El Dorado.....	1,290	1,470	46	31	1,359	1,456	1,271	1,403	28	89
Fresno.....	1,314	1,704	76	11	2,461	2,822	1,101	1,740	64	147
Humboldt.....	2,184	1,450	84	335	2,772	2,014	1,877	1,474	11	421
Inyo.....	344	279			437	273	336	283		5
Kern.....	598	798	6	21	910	1,229	403	795	20	10
Lake.....	588	798			731	867	592	804		31
Lassen.....	284	415	30	2	488	535	443	484	2	5
Los Angeles.....	5,596	4,684	343	208	13,805	10,110	5,489	5,064	133	797
Marin.....	851	728	7	1	936	802	681	577	92	12
Mariposa.....	474	618	15		536	661	441	630	10	6
Mendocino.....	1,317	1,589	79	28	1,711	2,006	1,219	1,552	13	102
Merced.....	809	953			773	972	639	939	5	18
Modoc.....	478	609	33		552	679	404	636	1	60
Mono.....	483	312			347	215	425	257	2	9
Monterey.....	1,476	1,381	40	13	1,875	1,866	1,393	1,444	29	106
Napa.....	1,595	1,258	19	9	1,763	1,496	1,323	1,340	113	41
Nevada.....	2,338	1,791	30	10	2,167	1,923	2,186	1,792	39	121
Placer.....	1,749	1,483	70	5	1,761	1,547	1,665	1,413	21	67
Plumas.....	375	522			648	570	666	577	1	2
Sacramento.....	4,368	2,664	92	142	4,769	3,447	3,908	2,331	265	172
San Benito.....	584	682	24	10	664	797	532	702	4	202
San Bernardino.....	1,617	1,288	47	22	3,059	2,388	1,481	1,503	3	205
San Diego.....	1,098	766			4,661	3,189	1,362	1,159	43	240
San Francisco.....	25,517	21,202	99	622	25,708	28,699	15,675	17,449	8,885	235
San Joaquin.....	3,073	2,899	141	1	2,829	2,822	2,446	2,651	62	424
San Luis Obispo.....	1,107	850	62	8	1,089	1,585	1,212	1,196	12	106
San Mateo.....	953	752	12	5	1,121	990	914	740	94	26
Santa Barbara.....	1,244	1,050	118	30	1,684	1,565	1,174	1,134	6	202
Santa Clara.....	3,840	3,188	163	85	4,457	3,972	3,501	3,079	271	337
Santa Cruz.....	1,667	1,365	45	29	1,996	1,750	1,362	1,188	150	244
Shasta.....	1,172	1,042			1,490	1,394	1,298	1,227	18	52
Sierra.....	1,064	555			1,004	689	924	575		
Siskiyou.....	891	1,043	1	20	1,361	1,459	935	991	5	17
Solano.....	2,381	1,977	70	15	2,231	2,158	1,957	2,047	55	115
Sonoma.....	3,044	2,944	100	59	3,293	3,394	2,631	2,699	268	224
Stanislaus.....	979	1,424	69	7	903	1,315	596	1,086	16	70
Sutter.....	674	634	77	2	722	698	661	653	2	72
Tehama.....	1,075	1,146	21	1	1,181	1,290	931	1,039	243	15
Trinity.....	445	429	6	6	489	490	463	469	4	1
Tulare.....	1,268	1,691	115	84	2,275	2,637	1,475	1,905	25	225
Tuolumne.....	846	1,066	5		854	1,159	782	1,115	13	66
Ventura.....	742	603	20	16	1,107	906	721	634		27
Yolo.....	745	794	23	13	1,350	1,580	1,196	1,408	92	157
Yuba.....	1,023	801	19		1,130	1,170	1,043	1,129	16	69
Total.....	102,416	89,388	2,920	2,017	124,816	117,729	84,375	64,970	12,255	6,432
Plurality.....	13,128				7,087			654		
Per cent.....	52.03	45.58	1.36	1.01	50.94	46.86	43.24	43.55	6.26	3.30
Scattering.....					8,794			7,269		
Total vote.....		196,641			251,339			195,242		

In 1886, of the 8,794 scattering votes, 5,761 were cast for the Prohibition candidate for President, and 1,591 for the American candidate.

Of the "scattering" in 1886, Wigginton, K. N. candidate for Governor, received 7,260 votes.

The Legislature of 1889-90 stands:

	Dem.	Rep.	Dem. Maj.
Senate.....	22	18	4
Assembly.....	43	37	6
Joint ballot.....	65	55	10

COUNTIES— 41.	PRESIDENT.						GOVERNOR.			CONGRESS.		
	1888.			1884.			1888.			1886.		
	Harris- son. Rep.	Cleve- land. Dem.	Fisk. Pro.	Blaine Rep.	Cleve- land. Dem.	But- ler. Gr.	Coop- er. Rep.	Pat- ter- son. Dem.	Stover Pro.	Symes Rep.	Reed. Dem.	Mur- phy. Pro.
Arapahoe.	11,545	8,330	443	7,134	5,331	565	11,220	8,616	463	4,880	5,386	708
Archuleta.	127	77	.....	.....	.....	.....	124	80	.....	.....	.....	.....
Bent.	1,338	1,074	73	382	446	35	1,317	1,106	73	315	516	4
Boulder.	1,638	1,176	122	1,445	956	289	1,558	1,280	125	910	927	506
Chaffee.	1,277	941	47	1,142	987	1	1,230	998	42	925	870	43
Clear Creek.	1,236	696	96	1,363	920	29	1,224	734	97	942	823	92
Conejos.	982	669	5	753	556	.....	980	681	3	521	646	1
Costilla.	507	383	3	507	468	.....	503	386	4	465	328	.....
Custer.	574	374	6	811	568	1	574	374	5	546	386	97
Delta.	257	239	28	230	174	7	259	236	25	218	180	2
Dolores.	140	103	.....	191	155	.....	140	106	.....	109	88	.....
Douglas.	335	307	36	288	246	.....	338	304	36	242	219	4
Eagle.	604	400	3	306	190	1	561	444	3	398	334	4
Elbert.	784	578	16	227	190	1	787	581	14	196	226	15
El Paso.	2,164	1,281	127	1,209	534	3	2,156	1,298	125	897	484	138
Fremont.	1,123	767	106	913	583	145	1,090	804	89	957	493	164
Garfield.	1,110	820	30	245	139	1	1,066	850	38	489	424	17
Gilpin.	953	688	98	1,129	614	27	927	719	97	780	639	144
Grand.	162	82	2	249	174	4	163	86	1	108	72	2
Gunnison.	904	617	18	1,243	1,011	40	867	681	14	813	729	94
Hinsdale.	156	116	.....	245	180	.....	151	123	.....	119	116	5
Huerfano.	750	674	27	449	656	32	718	714	27	535	509	11
Jefferson.	970	767	91	846	743	5	949	796	86	587	639	171
Lake.	2,901	2,413	57	3,413	2,666	71	2,798	2,514	52	2,296	2,609	51
La Plata.	849	774	10	721	631	64	829	803	8	579	553	10
Larimer.	1,323	769	154	1,038	645	187	1,255	827	177	739	567	387
Las Animas.	2,655	2,783	65	1,090	1,402	.....	2,705	2,800	60	859	1,423	12
Logan.	1,086	669	94	.....	.....	.....	1,060	756	89	.....	.....	.....
Mesa.	440	388	61	354	329	2	429	389	58	352	257	9
Montrose.	508	372	21	421	200	20	508	384	21	324	300	50
Ouray.	961	734	9	499	399	.....	914	793	6	437	706	4
Park.	764	588	5	777	629	21	749	608	5	550	444	4
Pitkin.	1,525	1,217	34	605	479	.....	1,390	1,356	34	729	836	15
Pueblo.	2,280	2,088	68	1,785	1,431	73	2,259	2,071	60	1,264	1,237	149
Rio Grande.	453	261	15	461	275	.....	457	264	14	357	235	19
Routt.	366	219	2	106	73	.....	361	222	2	148	123	.....
Saguache.	592	423	5	549	442	3	598	428	5	367	304	13
San Juan.	392	287	.....	664	473	22	395	305	.....	492	375	2
San Miguel.	540	378	3	434	364	1	518	412	3	424	410	14
Summit.	701	557	.....	610	556	8	636	619	1	486	496	3
Wash'ton.	810	505	42	.....	.....	.....	798	526	37	.....	.....	.....
Weld.	1,942	1,036	164	1,332	708	303	1,884	1,113	159	1,286	1,080	633
Total.	50,774	37,567	2,191	36,166	27,603	1,961	49,490	39,197	2,248	27,732	26,929	3,597
Plurality.	13,207	.....	.....	8,563	.....	.....	10,203	.....	.....	803	.....	.....
Per cent.	55.31	40.92	2.47	54.39	41.51	2.94	53.78	42.60	2.43	47.00	46.22	6.17
Scattering.	.....	1,444	.....	762	.....	.....	.....	1,085	.....	.....	.....	.....
Total vote	91,796	.....	.....	66,492	.....	.....	92,020	.....	.....	58,258	.....	.....

The Legislature of 1889-90 stands: Republicans, 63; Democrats, 12, on joint ballot.

Of the scattering votes in 1888, 1,266 were cast for Streeter, Union Labor candidate for President, and 1,065 for De la Matyr, Labor candidate for Governor. The 762 scattering votes in 1884 were cast for the Prohibition candidate for President.

At the Congressional election in 1888, Hosea Townsend, Rep., received 50 620 votes, and was elected, against 37,725 votes for Macon, Dem., 2,355 for Hipp, Prohibition, and 1,309 for Southworth, Union Labor candidate.

VOTE OF COLORADO AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.
1876. Gov.	14,154	13,316	.....	.....	838 R
1878. Gov.	14,396	11,573	2,755	.....	2,823 R
1880. Pres.	27,450	24,647	1,435	.....	2,808 R
1882. Gov.	27,552	29,897	.....	.....	2,845 D
1884. Pres.	36,290	27,723	1,958	.....	8,567 R
1884. Gov.	30,471	27,426	.....	.....	8,045 R
1886. Con.	27,732	26,929	.....	8,597	803 R
1886. Gov.	26,533	28,129	.....	2,710	1,596 D
U. L.					
1888. Pres.	50,774	37,567	2,191	1,266	13,207 R

VOTE OF CONNECTICUT AT FORMER ELECTIONS.

	Rep.	Dem.	Rep.	Gr.	Pro.	Plur.
1868. Pres.	47,600	50,641	.....	.....	.....	3,041 R
1869. Gov.	45,062	45,498	.....	.....	.....	4,111 R
1871. Gov.	47,373	47,473	.....	.....	.....	100 R
1872. Pres.	45,866	50,626	.....	.....	.....	4,760 R
1874. Gov.	48,733	39,973	.....	.....	4,942	6,732 D
1876. Pres.	61,894	59,054	774	.....	373	2,900 D
1878. Gov.	46,385	48,867	8,314	1,079	2,942	4,832 R
1880. Pres.	64,415	67,071	888	409	2,656	819 R
1882. Gov.	59,014	54,863	697	1,084	1,161	4,161 D
1884. Pres.	67,167	56,998	1,684	2,489	1,284	4,161 D
1884. Gov.	67,910	66,274	1,379	1,636	1,636	1,636 D
1886. Gov.	58,817	56,920	2,732	4,387	1,397	4,387 D
1888. Gov.	75,074	73,659	2,665	4,851	1,415	4,851 D
1888. Pres.	74,920	74,534	2,240	4,234	836	4,234 D

* Labor vote.

CONNECTICUT.—State Ticket.

COUNTIES— 8.	PRESIDENT.								GOVERNOR.				
	1884.				1888.				1888.		1886.		
	Cleve- land. Dem.	Blaine Rep.	St. John. Pro.	But- ler. Gr.	Cleve- land. Dem.	Harr- ison. Rep.	Fisk. Pro.	Morris. Dem.	Bulk- ley. Rep.	Loun- sbur. Rep.	Cleve- land. Dem.		
Hartford	13,964	13,695	421	297	14,984	15,549	805	14,832	15,524	11,871	13,126		
New Haven....	19,319	16,322	448	598	22,113	19,003	973	22,359	18,481	14,087	15,641		
New London...	6,601	7,395	365	207	7,582	7,726	570	7,583	7,687	6,064	6,198		
Windham....	2,749	4,139	155	55	15,251	14,934	622	15,270	14,832	11,107	10,756		
Fairfield....	12,966	12,292	426	242	3,185	4,195	290	3,174	4,160	8,270	2,600		
Litchfield....	5,912	5,441	310	151	5,790	6,080	468	5,790	6,006	4,954	5,408		
Middlesex....	3,459	3,893	228	120	3,613	4,363	271	3,639	4,276	3,879	3,048		
Tolland.....	2,197	2,716	136	14	2,402	2,734	225	2,427	2,693	2,188	2,046		
Total.....	67,167	65,893	2,489	1,684	74,920	74,584	4,234	75,074	73,059	56,920	58,816		
Plurality....	1,284				336			1,415			1,898		
Per cent....	48.94	48.01	1.81	1.22	48.70	48.44	2.75	48.20	47.28	46.18	47.72		
Scattering....						240		4,915		7,505			
Total vote..		137,333				153,978		153,648		123,343			

Of the 7,505 scattering in 1888, 4,699 were for Forbes, Prohibition, and 2,792 for Baker, Labor. Of 4,915 scattering for Governor in 1888, 4,631 were for Camp, Prohibition.

1886.					1888.				
1st District.					3d District.				
Vance. Dem.	Buck. Rep.	Sim- onds. Rep.			Hyde. Dem.	Rus- sell. Rep.	Hall. Dem.	Russell. Rep.	
Hartford.....	12,859	12,312			New London....	6,179	6,108	7,765	7,574
Tolland.....	2,089	2,240	15,012	15,530	Windham.....	2,539	3,258	3,197	4,136
Total.....	14,898	14,552			Total.....	8,718	9,366	10,962	11,710
Plurality.....	346		17,442	18,255	Plurality.....		648	46.60	748
Per cent.....	48.36	47.23		818	Per cent.....	45.47	48.85	43.60	49.70
Scattering.....	1,356		47.51	49.72	Scattering.....	1,086		852	
Total vote.....	30,806		1,013		Total vote.....	19,170		23,524	
			36,710						
2d District.					4th District.				
French. Dem.	Lewis. Rep.	Wilcox. Dem.	Lines. Rep.		Granger. Dem.	Miles. Rep.	Sey- mour. Dem.	Miles. Rep.	
Middlesex.....	3,022	3,392	3,593	4,379	Fairfield.....	10,851	11,017	15,174	14,965
New Haven....	15,708	14,010	21,366	19,782	Litchfield.....	5,384	4,897	5,803	6,038
Total.....	18,730	17,402	24,959	24,161	Total.....	16,235	15,914	20,977	21,008
Plurality.....	1,328		796		Plurality.....	321		26	
Per cent.....	47.88	44.48	49.83	48.24	Per cent.....	47.86	46.91	43.66	48.72
Scattering.....	2,985		1,165		Scattering.....	1,773		1,124	
Total vote.....	39,117		50,285		Total vote.....	33,922		43,104	

The Connecticut Legislature of 1889 stands: Senate, 17 Republicans, 7 Democrats; House, 152 Republicans, 96 Democrats, 1 Ind.; Republican majority on joint ballot, 61.

DELAWARE.—State and Congressional Ticket.

COUNTIES—3.	PRESIDENT.				REPRESENTATIVE IN CONGRESS.				GOVERNOR.	
	1888.		1884.		1888.		1886.		1886.	
	Cleve- land. Dem.	Harr- ison. Rep.	Cleve- land. Dem.	Blaine. Rep.	Pen- nington. Dem.	Treat. Rep.	Pen- nington. Dem.	Cooper Temp. Ref.	Biggs. Dem.	Hoff- ecker. T. Ref.
Kent.....	3,935	2,807	3,975	2,126	3,991	2,760	3,383	1,832	3,406	1,781
Newcastle....	8,463	6,131	8,554	7,809	8,438	6,146	6,401	3,835	6,468	3,423
Sussex.....	3,982	4,022	4,447	3,018	3,957	4,029	4,053	2,726	4,068	2,631
Total.....	16,414	12,973	16,976	13,353	16,386	12,935	13,837	8,393	13,942	7,835
Plurality.....	3,441		3,928		3,451		5,444		6,107	
Per cent.....	55.12	43.61	56.39	43.36	55.18	43.55	62.24	37.75	63.60	35.74
Scattering.....	376		74		374				141	
Total vote.....	29,763		30,103		29,695		22,230		21,918	

The Legislature of 1889-90 stands: Republicans, 16; Democrats, 14.

VOTE OF DELAWARE AT FORMER ELECTIONS.

	Dem.	Rep.	Gr.	Pro.	Plur.		Dem.	Rep.	Gr.	Pro.	Plur.
1863 Pres..	10,930	7,623			3,367 D	1880 Pres..	15,183	14,150	120		1,033 D
1870 Gov..	12,459	9,962			2,476 D	1882 Gov..	16,533	14,629			1,903 D
1872 Pres..	10,206	11,116			908 R	1884 Pres..	16,976	13,063	6		3,922 D
1874 Gov..	12,338	11,269			1,119 D	1886 Gov..	13,942	141		7,835	6,107 D
1876 Pres..	13,381	10,740			2,641 D	1888 Pres..	16,414	12,973		400	3,441 D
1878 Gov..	10,321		2,966		7,355 D						

NORTH DAKOTA.															
COUNTIES.		Mat. Har.	thews. den.	COUNTIES.		Mat. Har.	thews. den.	COUNTIES.		Mat. Har.	thews. den.	COUNTIES.		Mat. Har.	thews. den.
		Rep.	Dem.			Rep.	Dem.			Rep.	Dem.			Rep.	Dem.
Barnes.....	852	721		Ransom.....	1,324	132		Custer.....	617	396		McCook.....	655	758	
Burleigh.....	714	389		Ramsey.....	1,039	551		Campbell.....	471	182		McPherson.....	471	226	
Benson.....	117	439		Roulette.....	229	837		Clark.....	1,110	524		Marshall.....	655	496	
Bottineau.....	814	414		Stark.....	434	196		Codington.....	1,083	677		Miner.....	796	537	
Billings.....	38	15		Stuteman.....	715	853		Charles Mix.....	678	221		Minnehaha.....	2,441	1,444	
Cass.....	3,395	1,550		Steele.....	546	173		Clay.....	1,149	269		Moody.....	890	256	
Cavalier.....	475	862		Sargent.....	1,629	866		Day.....	914	806		Pennington.....	930	549	
Dickey.....	1,000	650		Trall.....	1,356	794		Douglas.....	788	275		Potter.....	463	324	
Eddy.....	273	238		Towner.....	172	135		Deuel.....	614	496		Roberts.....	247	117	
Emmons.....	374	63		Walsh.....	1,943	1,718		Davidson.....	886	472		Sanborn.....	513	835	
Foster.....	237	180		Wells.....	149	182		Edmunds.....	778	475		Spink.....	1,322	872	
Grand Forks.....	2,272	510		Ward.....	855	252		Fall River.....	941	155		Sully.....	477	142	
Griggs.....	296	506						Faulk.....	718	336		Turner.....	1,425	170	
Kidder.....	321	124		Total.....	25,310	15,801		Grant.....	712	691		Union.....	1,045	706	
LaMoure.....	566	261		Plurality.....	9,509			Hamlin.....	475	541		Walworth.....	201	285	
Logan.....	66	5		SOUTH DAKOTA.				Hand.....	1,046	871		Yankton.....	1,479	588	
Morton.....	684	815		Aurora.....	713	634		Hanson.....	627	451		Total.....	44,905	25,044	
McHenry.....	277	62		Beadle.....	1,556	690		Hughes.....	523	245		Plurality.....	19,580		
McLean.....	259	53		Brown.....	2,379	1,633		Hutchinson.....	1,087	323		Totals Ter.	70,215	40,846	
McIntosh.....	273	17		Brookings.....	1,411	562		Hyde.....	379	201		Total Plur.	29,569		
Mercer.....	93	18		Buffalo.....	127	74		Jerauld.....	498	816		Scattering.	1,753		
Nelson.....	640	256		Brule.....	768	852		Kingsbury.....	1,207	556		Total vote.	112,814		
Oliver.....	31	44		Bon Homme.....	1,061	580		Lake.....	939	626					
Pembina.....	1,348	1,355		Butte.....	205	108		Lawrence.....	2,967	1,523					
Richland.....	1,093	978						Lincoln.....	1,532	352					

The Legislature of 1889-90 stands: Council, 18 Republicans, 6 Democrats; House, 43 Republicans, 3 Democrats.

FLORIDA.—Representatives in Congress.—1888.

1ST DISTRICT.				1888.				1886.				1ST DISTRICT.				1888.				1886.			
		David-son.	Benja-min.			Dem.	Rep.			Dem.	Rep.			David-son.	Benja-min.			Dem.	Rep.			Dem.	Rep.
Calhoun.....	282		91			328	1	Liberty.....		153		78		160		84							
Citrus.....	514		58					Manatee.....		429		169		646		69							
DeSoto.....	684		207					Mouroe.....		1,082		1,162		585		666							
Escambia.....	1,936		1,633			625	1,940	Pasco.....		604		99											
Franklin.....	356		326			222	156	Polk.....		1,317		359		1,270		39							
Gadsden.....	1,497		237			1,119	252	Santa Rosa.....		801		433		568		416							
Hernando.....	398		225			1,561	153	Taylor.....		324		39		216									
Hillsborough.....	1,673		682			1,126	352	Wakulla.....		312		178		326									
Holmes.....	498		34			257	141	Walton.....		512		456		387		404							
Jackson.....	1,866		1,116			1,447	909	Washington.....		615		219		444		146							
Jefferson.....	1,198		1,185			902	467	Total.....		19,824		9,717		14,493		7,389							
Lafayette.....	553		28			553	1	Plurality.....		10,107				7,104									
Lee.....	241		78					Per cent.....		6,710		3,289		66.23		33.77							
Leon.....	1,315		184			995	1,129	Total vote.....		29,541				21,882									
Levy.....	662		451			756	73																

2D DISTRICT.				1888.				1886.				2D DISTRICT.				1888.				1886.			
		Bul-lock.	Good-rich.			Dou-gher-ty.	Gree-ley.			Dem.	Rep.			Bul-lock.	Good-rich.			Dou-gher-ty.	Gree-ley.			Dem.	Rep.
Alachua.....	2,067		1,362			1,900	1,743	Orange.....		1,819		1,552		2,283		1,407							
Baker.....	378		152			378	150	Osceola.....		434		224											
Bradford.....	1,007		361			948	276	Putnam.....		1,170		1,340		1,082		1,272							
Brevard.....	472		232			288	164	St. Johns.....		1,049		1,624		893		662							
Clay.....	565		480			547	304	Sumter.....		784		308		1,166		597							
Columbia.....	1,039		977			1,038	1,000	Suwannee.....		1,008		754		1,001		713							
Dade.....	95		45			97	28	Volusia.....		982		1,175		934		893							
Duval.....	1,406		2,688			1,829	3,081	Total.....		20,012		16,817		18,892		15,763							
Hamilton.....	741		353			640	529	Plurality.....		3,195				3,129									
Lake.....	1,230		900					Per cent.....		5,433		4,566		54.17		45.82							
Madison.....	723		179			1,281	412	Scattering.....						243									
Marion.....	1,938		1,780			1,702	1,746	Total vote.....		36,829				34,595									
Nassau.....	475		901			883	781																

The Florida Legislature of 1889-90 stands: Dem. 27, Rep. 5, Ind. 22, Dem. maj. 23, Senate 58, 9, 9, 40, House 85, 14, 9, 68, Joint Ballot

FLORIDA.—State and Presidential Ticket.

COUNTIES.—45.	PRESIDENT.				GOVERNOR.			
	1888.		1884.		1888.		1884.	
	Cleveland. Dem.	Har- rison. Rep.	Cleveland. Dem.	Blaine. Rep.	Flem- ing. Dem.	Ship- man. Rep.	Perry. Dem.	Pope. Rep.
Alachua	2,091	1,415	1,797	2,091	2,043	1,391	1,785	2,041
Baker	375	155	337	176	376	153	328	186
Bradford	1,000	360	961	327	1,005	357	972	313
Brevard	454	244	306	110	485	231	329	85
Calhoun	294	94	200	138	288	83	191	154
Citrus	479	107	.....	.....	542	103	.....	.....
Clay	557	493	500	315	569	474	513	394
Columbia	1,087	976	1,051	963	1,046	983	1,045	970
Dade	91	45	40	27	99	42	45	22
DeSoto	683	210	.....	.....	691	206	.....	.....
Duval	1,948	2,706	1,889	3,887	1,412	2,678	1,999	3,267
Escambia	1,956	1,630	1,896	1,861	1,967	1,628	1,907	1,896
Franklin	345	334	276	216	356	326	277	215
Gadsden	1,493	239	1,040	881	1,494	238	1,066	864
Hamilton	741	355	659	560	740	358	698	639
Hernando	389	226	1,040	270	401	224	1,058	254
Hillsborough	1,667	654	1,257	852	1,763	507	1,297	316
Holmes	550	31	399	74	544	31	352	106
Jackson	1,875	1,119	1,420	1,136	1,868	1,124	1,421	1,143
Jefferson	1,197	1,186	744	1,525	1,203	1,176	743	1,52
Lafayette	565	28	388	48	501	33	298	66
Lake	1,278	910	.....	.....	1,243	893	.....	.....
Lee	243	70	.....	.....	257	57	.....	.....
Leon	1,314	188	894	2,198	1,318	185	860	2,170
Levy	657	456	654	337	661	452	658	334
Liberty	163	78	162	94	158	80	163	106
Madison	728	179	558	590	724	178	545	629
Manatee	422	172	670	216	430	168	682	191
Marion	1,896	1,826	1,494	2,007	1,924	1,826	1,541	1,964
Monroe	1,123	1,158	888	906	1,123	1,158	905	882
Nassau	958	911	761	902	966	910	788	880
Orange	1,813	1,515	1,968	1,160	1,883	1,527	1,959	1,084
Osceola	423	230	.....	.....	430	232	.....	.....
Pasco	614	91	.....	.....	615	90	.....	.....
Polk	1,315	357	754	62	1,328	353	765	68
Putnam	1,146	1,336	1,094	1,168	1,176	1,390	1,154	1,096
St. Johns	1,088	1,021	726	514	1,050	1,018	721	515
Santa Rosa	799	428	804	471	828	414	801	474
Sumter	782	309	1,125	524	798	301	1,134	518
Suwannee	969	786	978	776	966	787	965	782
Taylor	326	89	209	114	322	43	187	166
Volusia	990	1,135	678	813	1,025	1,132	929	779
Wakulla	814	206	375	169	812	207	876	169
Walton	541	430	482	304	520	462	458	421
Washington	509	231	319	230	617	228	297	331
Totals	39,561	26,657	31,769	28,081	40,255	26,485	32,087	27,845
Majority	12,904	.....	3,738	.....	13,770	.....	4,212	.....
Per cent.	59.72	40.28	53.06	46.81	60.31	39.69	53.59	46.45
Total vote	66,641	.....	59,872	.....	66,740	.....	59,938	.....

In 1888, 423 votes were cast for Fisk. Prohibition candidate for President.

Vote of Florida at former Elections.

	Dem.	Rep.	Maj.		Dem.	Rep.	Maj.
1868 Governor.....	7,852	14,170	6,318 R.	1876 President,			
1870 Congress.....	13,436	13,208	228 D.	Dem. count.....	24,440	24,350	90 D.
1870 Governor.....	7,838	14,167	1,324 R.	1880 President.....	27,964	25,654	4,310 D.
1872 President.....	15,428	17,765	2,337 R.	1884 President.....	31,769	28,081	3,788 D.
1874 Congress.....	17,555	18,609	1,054 R.	1886 Congress.....	33,985	28,152	10,238 D.
1876 President,				1888 President. ...	39,561	26,657	12,904 D.
official count.	22,923	23,849	926 R.				

COUNTIES —187.	PRESIDENT.				COUNTIES.	PRESIDENT.			
	1888.		1884.			1888.		1884.	
	Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine Rep.		Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine Rep.
Appling.....	581	219	508	345	Laurens.....	889	222	621	226
Baker.....	346	48	424	.....	Lee.....	178	405	435	490
Baldwin.....	403	271	533	106	Liberty.....	477	708	472	841
Banks.....	807	210	500	164	Lincoln.....	446	.....	885	.....
Bartow.....	916	290	1,085	584	Lowndes.....	767	643	648	598
Berrien.....	721	11	873	72	Lumpkin.....	440	317	866	145
Bibb.....	2,215	1,121	1,727	867	Macon.....	683	320	661	650
Brooks.....	828	5-0	768	713	Madison.....	583	144	589	250
Bryan.....	214	12	253	239	Marion.....	543	94	752	337
Bulloch.....	1,061	42	773	76	McDuffie.....	889	8	423	195
Burke.....	684	248	558	.....	McIntosh.....	192	673	204	769
Butts.....	603	245	632	527	Meriwether.....	991	452	1,464	1,107
Calhoun.....	451	.....	390	313	Miller.....	170	9	115	.....
Camden.....	188	317	170	363	Milton.....	895	56	497	57
Campbell.....	778	321	665	335	Mitchell.....	650	433	435	326
Carroll.....	1,710	349	2,058	499	Monroe.....	1,420	466	1,243	500
Catoosa.....	428	106	443	114	Montgomery.....	490	178	457	189
Charlton.....	113	58	194	37	Morgan.....	506	210	676	602
Chatham.....	8,920	1,355	3,144	1,747	Murray.....	524	199	668	240
Chatahoochee.....	145	22	445	328	Muscogee.....	1,107	611	1,951	590
Chattooga.....	638	180	793	191	Newton.....	788	398	804	792
Cherokee.....	1,575	459	865	140	Oconee.....	380	156	434	315
Clarke.....	801	660	778	765	Oglethorpe.....	550	4	492	60
Clay.....	554	284	367	295	Ogletuorpe.....	592	185	689	221
Clayton.....	604	224	505	279	Paulding.....	348	788	298	3-8
Clinch.....	435	115	429	68	Pickens.....	366	198	460	197
Cobb.....	1,143	391	1,372	536	Pike.....	1,030	514	908	684
Coffee.....	294	110	225	30	Polk.....	587	450	607	415
Columbia.....	397	.....	402	.....	Pulaski.....	1,107	298	988	268
Colquitt.....	255	4	151	39	Putnam.....	511	.....	519	.....
Coweta.....	1,476	990	1,489	1,326	Quitman.....	827	122	159	42
Crawford.....	442	26	304	159	Rabun.....	886	43	229	5
Dade.....	465	89	450	159	Randolph.....	594	327	669	447
Dawson.....	513	340	287	59	Richmond.....	808	113	3,293	1,945
Decatur.....	1,238	482	816	892	Rockdale.....	568	280	508	225
De Kalb.....	1,021	313	1,025	450	Schley.....	355	233	416	301
Dodge.....	496	406	476	434	Screven.....	1,161	243	1,037	246
Dooley.....	787	386	879	153	Spalding.....	1,089	448	691	623
Dougherty.....	815	222	317	100	Stewart.....	662	139	684	207
Douglas.....	493	151	458	205	Sumter.....	940	652	1,186	726
Early.....	467	288	410	247	Talbot.....	575	389	907	1,331
Echols.....	150	43	186	91	Taliaferro.....	391	200	418	203
Effingham.....	362	189	369	148	Tattnall.....	543	112	645	252
Elbert.....	774	11	885	39	Taylor.....	559	123	773	440
Emanuel.....	658	80	784	181	Telfair.....	493	234	477	120
Fannin.....	374	692	282	442	Terrell.....	673	228	541	278
Fayette.....	690	204	578	246	Thomas.....	1,465	888	290	289
Floyd.....	1,145	585	1,654	863	Towns.....	275	277	165	147
Forsyth.....	1,579	209	557	137	Troup.....	1,242	435	1,209	463
Franklin.....	606	121	659	221	Twiggs.....	299	157	268	164
Fulton.....	2,750	2,164	1,989	925	Union.....	547	440	877	176
Gilmer.....	556	543	373	147	Upson.....	977	345	778	274
Glascok.....	290	45	251	29	Walker.....	718	260	770	248
Glynn.....	601	582	437	659	Walton.....	767	235	1,017	321
Gordon.....	862	119	865	126	Ware.....	369	186	365	179
Greene.....	808	714	755	832	Warren.....	545	100	521	142
Gwinnett.....	2,004	186	1,094	146	Washington.....	1,251	572	1,063	939
Habersham.....	890	188	534	125	Wayne.....	317	137	449	199
Hall.....	2,170	274	1,242	259	Webster.....	290	224	353	261
Hancock.....	596	177	642	124	White.....	494	139	317	53
Haralson.....	493	98	530	.....	Whitfield.....	837	421	883	570
Harris.....	1,020	633	1,197	859	Wilcox.....	357	73	397	43
Hart.....	674	80	701	171	Wilkes.....	633	.....	735	.....
Heard.....	629	188	818	325	Wilkinson.....	339	69	625	289
Henry.....	1,136	512	933	694	Worth.....	547	179	430	178
Houston.....	949	466	1,300	433					
Irwin.....	245	31	300	36	Total.....	100,499	40,496	94,653	47,692
Jackson.....	2,180	506	1,082	411	Plurality.....	60,003	.....	46,961	.....
Jasper.....	588	177	426	436	Per cent.....	70.38	28.34	66.94	33.22
Jefferson.....	816	130	610	477	Scattering.....	1,944	.....	1,196	.....
Johnson.....	379	124	284	5	Total vote.....	142,939	.....	143,543	.....
Jones.....	531	443	498	319					

GEORGIA.—Representatives in Congress.

1888.				1886.				1888.				1886.			
Lester. Snell. Nor. Groov.				Grimes. Beth. Grimes. Car.				Clem. Har. Clem.				Clem. Har. Clem.			
1st Dist. Dem. Rep. Dem. Rep.				4th Dist. Dem. Rep. Dem. Rep.				7th Dist. Dem. Rep. Dem. Rep.				8th Dist. Dem. Rep. Dem. Rep.			
11,736 5,116 2,061 17				9,798 4,125 2,909 330				9,051 3,204 5,043 1,537				9,051 3,204 5,043 1,537			
Maj... 6,630 2,044				Maj... 5,673 2,579				Plur... 5,847 3,056				Plur... 5,847 3,056			
Scat... 44				Scat... 18				Scat... 14				Scat... 14			
Tot. v. 16,896 2,078				Tot. v. 13,941 3,239				Tot. v. 12,369 6,680				Tot. v. 12,369 6,680			
Tur. Scat. Tur. No				Stew. Thomas. Stew. No				Clem. Har. Clem.				Clem. Har. Clem.			
2d Dist. Dem. Rep. Dem. Rep.				5th Dist. Dem. Rep. Dem. Rep.				Majority. 5,182 2,267				Majority. 5,182 2,267			
11,000 9 2,411				10,962 5,082 2,909				Scattering. 17 55				Scattering. 17 55			
Tot. v. 11,009 2,411				Maj... 5,930 14				Total vote. 9,651 2,377				Total vote. 9,651 2,377			
Crisp. Gib. Crisp. No				Blount. Blount. No				10th Dist. Dem. Rep. Dem. Rep.				10th Dist. Dem. Rep. Dem. Rep.			
3d Dist. Dem. Rep. Dem. Rep.				6th Dist. Dem. Rep. Dem. Rep.				Plur... 5,780 4				Plur... 5,780 4			
9,254 3,180 1,704				8,934 1,722				Scat... 4				Scat... 4			
Maj... 6,124 386				Majority. 8,809 125				Tot. v. 7,378 1,944				Tot. v. 7,378 1,944			
Scat... 12,750 1,704				Scattering 1,722											
Tot. v. 12,750 1,704				Total v. 9,059 1,722											

The Legislature of 1888-90 stands, on joint ballot: 215 Democrats, 4 Opposition.

VOTE OF GEORGIA AT FORMER ELECTIONS.

1868. President.	Dem.	Rep.	Plur.	1882. Governor.	Dem.	Rep.	Pro.	Plur.
1868. President.	101,767	57,159	44,608 D	1882. Governor.	107,253	144,336	168	62,357 D
1870. Congress.	96,685	69,822	26,863 D	1884. President.	94,653	47,692	101,159 D	46,961 D
1872. President.	76,278	62,715	13,563 D	1886. Governor.	101,159	40,496	1,808	60,008 D
1876. President.	130,088	50,446	79,642 D	1888. President.	100,499	40,496	1,808	60,008 D
1880. President.	102,470	54,086	48,384 D	1 Independent.				

IDAHO TERRITORY.—Delegate in Congress, 1888.

1888.	Dubois.	Hailey.	Annexa-	1888.	Dubois.	Hailey.	Annexa-
COUNTIES—16.	Rep.	Dem.	tion.	COUNTIES—16.	Rep.	Dem.	tion.
Ada.....	1,008	661	....	Lemhi.....	494	269	....
Alturas.....	1,613	1,133	....	Nez Perce.....	49	155	451
Bear Lake.....	82	532	....	Oneida.....	253	87	....
Bingham.....	781	635	....	Owyhee.....	301	171	....
Boisé.....	478	371	....	Shoshone.....	1,053	737	35
Cassia.....	301	213	....	Washington.....	433	326	4
Custer.....	563	234	....	Totals.....	8,151	6,404	1,458
Idaho.....	255	365	58	Republican plurality	1,747		
Kootenai.....	269	278	66	Total vote of Territory	16,302		
Latah.....	341	237	564				

The Idaho Legislature of 1889-90 stands:

	Rep.	Dem.	Rep. maj.
Council.....	9	8	6
House.....	23	1	22
Joint ballot.....	32	4	28

ILLINOIS.—State and Presidential Ticket.

COUNTIES —102.	PRESIDENT.							GOVERNOR.		
	1888.			1884.				1888.		
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Blaine. Rep.	Cleveland. Dem.	Butler. Gr.	St. John. Pro.	Fifer. Rep.	Palmer. Dem.	Harts. Pro.
Adams.....	6,088	7,196	287	4,988	6,904	249	151	6,049	7,289	249
Alexander.....	2,014	1,544	8	1,753	1,406	2	7	1,965	1,599	8
Bond.....	1,685	1,276	212	1,656	1,390	5	146	1,657	1,324	193
Boone.....	2,100	495	175	2,000	443	11	122	2,087	516	172
Brown.....	945	1,616	73	963	1,650	82	44	952	1,640	59
Bureau.....	4,070	3,487	301	3,702	2,754	213	174	4,056	3,575	264
Calhoun.....	589	989	18	521	957			582	956	18
Carroll.....	2,644	1,329	169	2,469	1,124	54	59	2,633	1,356	144
Cass.....	1,527	2,073	107	1,405	2,056	50	74	1,530	2,066	83
Campaign.....	5,104	4,103	353	4,854	3,802	232	166	5,106	4,162	311
Christian.....	2,863	3,360	286	2,546	3,193	200	188	2,878	3,387	264
Clark.....	2,418	2,686	73	2,214	2,505	61	81	2,418	2,707	61
Clay.....	1,714	1,655	48	1,707	1,690	42	26	1,702	1,684	40
Clinton.....	1,413	2,187	57	1,352	2,416	15	59	1,409	2,208	48
Coles.....	3,424	3,286	145	3,193	3,231	69	73	3,415	3,323	115
Cook.....	85,307	84,491	2,577	69,251	60,633	812	996	82,963	87,460	2,324
Crawford.....	1,794	2,006	24	1,608	1,872	65	18	1,783	2,010	35
Cumberland.....	1,539	1,776	108	1,435	1,756	20	39	1,542	1,800	81
DeKalb.....	3,971	1,793	384	4,116	1,749	13	120	3,969	1,819	308
Dewitt.....	2,941	1,976	108	1,987	1,981	56	56	2,932	2,018	93
Douglas.....	2,143	1,875	151	1,924	1,704	36	73	2,138	1,806	135
Du Page.....	2,357	1,615	191	2,245	1,560	2	105	2,376	1,621	180
Edgar.....	3,107	3,169	167	3,012	3,195	47	92	3,103	3,188	155
Edwards.....	1,391	648	57	1,256	648	1	32	1,311	658	44
Effingham.....	1,484	2,539	88	1,357	2,633	28	43	1,482	2,549	80
Fayette.....	2,281	2,760	102	2,265	2,708	39	42	2,255	2,782	93
Ford.....	2,113	1,208	187	1,943	1,000	99	87	2,117	1,239	169
Franklin.....	1,613	1,704	56	1,431	1,720	63	50	1,616	1,734	37
Fulton.....	4,948	4,965	281	4,508	4,899	161	179	4,945	5,020	248
Gallatin.....	1,384	1,801	35	1,165	1,582	1	19	1,374	1,813	23
Greene.....	2,072	3,217	88	2,010	3,205	54	48	2,070	3,290	59
Grundy.....	2,144	1,508	276	2,166	1,213	191	96	2,157	1,531	252
Hamilton.....	1,461	2,007	32	1,316	1,940	68	48	1,467	2,025	20
Hancock.....	3,569	3,911	229	3,372	3,875	147	94	3,569	3,969	199
Hardin.....	631	769	7	556	716	4	10	632	766	4
Henderson.....	1,342	897	65	1,233	912	48	25	1,342	905	61
Henry.....	4,431	2,363	364	4,111	2,070	319	259	4,448	2,411	320
Iroquois.....	4,101	3,350	322	3,823	3,076	82	194	4,125	3,308	285
Jackson.....	2,725	2,790	139	2,582	2,380	107	95	2,688	2,874	104
Jasper.....	1,554	2,105	88	1,430	2,004	48	34	1,540	2,130	77
Jefferson.....	1,981	2,378	75	1,850	2,392	97	38	1,973	2,424	50
Jersey.....	1,400	1,972	96	1,307	2,014	1	80	1,384	2,013	71
Jo Daviess.....	2,728	2,719	185	2,765	2,477	86	159	2,720	2,763	164
Johnson.....	1,758	948	105	1,628	832	71	129	1,758	984	92
Kane.....	7,572	4,386	582	7,143	3,558	124	206	7,532	4,503	531
Kankakee.....	3,219	2,101	244	3,058	1,947	23	166	3,232	2,140	244
Kendall.....	1,809	724	256	1,905	739	45	120	1,808	761	228
Knox.....	5,450	2,885	277	5,049	2,489	327	195	5,476	2,986	225
Lake.....	2,790	1,718	209	2,767	1,626	14	109	2,787	1,728	202
La Salle.....	8,006	8,313	573	6,901	7,148	358	387	8,044	8,349	545
Lawrence.....	1,635	1,609	111	1,502	1,559	20	40	1,635	1,620	100
Lee.....	3,361	2,488	192	3,264	2,447	64	99	3,360	2,525	161
Livingston.....	3,914	3,691	425	3,850	3,469	210	135	3,947	3,719	371
Logan.....	2,604	2,919	246	2,606	2,802	52	262	2,612	2,916	239
Macoupin.....	4,084	3,789	602	3,851	3,540	70	395	4,074	3,893	525
Madison.....	4,070	4,703	373	3,962	4,574	109	148	4,090	4,787	287
Marion.....	5,485	5,175	215	5,069	5,321	12	182	5,429	5,262	192
Marshall.....	2,165	2,492	112	2,253	2,760	203	133	2,185	2,546	153
Mason.....	1,613	1,697	99	1,708	1,680	33	50	1,613	1,714	82
Massac.....	1,536	2,114	111	1,485	2,016	38	68	1,572	2,125	95
McDonough.....	1,530	799	26	1,430	793	1	37	1,531	806	19
McHenry.....	3,176	3,125	264	3,079	3,080	154	121	3,180	3,167	241
McLean.....	3,563	2,092	322	3,697	2,070	24	146	3,563	2,028	301
Menard.....	7,768	5,935	694	7,437	5,569	58	449	7,805	5,929	579
Mercer.....	1,292	1,648	96	1,134	1,579	183	65	1,318	1,679	68
Monroe.....	2,349	1,894	126	2,273	1,634	227	87	2,347	1,854	108
Montgomery.....	1,237	1,698	8	1,127	1,834		3	1,198	1,738	8
Morgan.....	2,875	3,607	268	2,720	3,298	69	170	2,875	3,643	230
	3,426	3,643	221	3,226	3,657	102	178	3,426	3,719	158

ILLINOIS.—State Ticket.—Continued.

COUNTIES—102.	PRESIDENT.								GOVERNOR.		
	1888.			1884.					1883.		
	Har- rison. Rep.	Cleve- land. Dem.	Flak. Pro.	Blaine. Rep.	Cleve- land. Dem.	Butler. Gr.	St. John. Pro.		Fifer. Rep.	Pal- mer. Dem.	Harts. Pro.
Moultrie.....	1,480	1,752	62	1,287	1,702	85	42		1,454	1,764	49
Ogle.....	4,185	2,225	809	3,923	2,285	61	138		4,159	2,290	262
Peoria.....	6,677	7,476	215	6,082	6,737	435	100		6,691	7,473	210
Perry.....	1,646	1,661	138	1,666	1,664	48	130		1,641	1,700	113
Piatt.....	2,174	1,989	102	2,046	1,787	47	48		2,173	1,951	90
Pike.....	2,820	3,592	227	2,904	3,875	356	56		2,884	3,624	156
Pope.....	1,643	911	15	1,645	903	4			1,642	915	16
Putlaski.....	1,515	812	43	1,421	744	9	16		1,506	826	41
Putnam.....	580	516	65	591	535		72		586	513	58
Randolph.....	2,494	2,646	156	2,452	2,674	3	128		2,471	2,689	142
Richland.....	1,541	1,626	86	1,525	1,678		78		1,532	1,651	73
Rock Island.....	4,584	3,644	256	3,824	2,785	987	88		4,552	3,771	222
Saline.....	2,104	1,961	65	1,815	1,670	5	25		2,117	1,877	37
Sangamon.....	6,436	7,148	681	6,007	6,840	72	195		6,288	7,397	570
Schuyler.....	1,610	1,994	92	1,533	1,956	25	24		1,618	2,018	69
Scott.....	1,125	1,408	25	1,094	1,331	42	30		1,117	1,435	21
Shelby.....	2,521	3,968	302	2,130	3,672	632	80		2,539	4,066	253
Stark.....	1,359	826	119	1,365	784	212	99		1,360	872	105
St. Clair.....	5,932	6,183	116	5,327	6,919	76	99		5,855	6,328	107
Stephenson.....	3,484	3,429	300	3,425	3,227	21	185		3,481	3,450	280
Tazewell.....	2,926	3,426	126	2,668	3,388	62	79		2,928	3,429	121
Union.....	1,346	2,367	49	1,249	2,243	4	31		1,314	2,434	32
Vermillion.....	6,247	4,621	814	5,650	4,111	147	210		6,246	4,697	274
Wabash.....	1,064	1,336	110	1,076	1,283	26	19		1,093	1,342	97
Warren.....	2,706	2,016	294	2,749	2,052	148	165		2,719	2,058	255
Washington.....	1,991	1,747	181	2,051	1,884		284		1,976	1,778	167
Wayne.....	2,334	2,394	37	2,280	2,498	38	12		2,325	2,424	28
White.....	2,290	2,899	70	1,918	2,723	71	63		2,236	2,904	61
Whiteside.....	3,843	2,458	884	3,737	2,277	164	214		3,836	2,514	337
Will.....	6,357	5,257	312	5,792	4,722	382	111		6,322	5,389	272
Williamson.....	2,347	2,019	54	2,253	1,981	35	28		2,313	2,058	42
Winnebago.....	5,066	2,176	721	4,944	1,791	116	534		5,088	2,322	509
Woodford.....	1,812	2,410	165	1,803	2,409	17	112		1,824	2,440	141
Total.....	370,476	348,371	21,695	337,411	312,584	10,819	12,005		367,860	355,813	18,915
Plurality.....	22,104			24,827					12,547		
Per cent.....	49.56	46.57	8.90	50.14	46.45	1.61	1.78		49.57	47.88	2.55
Scat'g (Labor)	7,240								6,964		
Total vote.....	747,781				672,649				748,458		

In 1886 at the State election, Turner, Republican, was elected Treasurer by 276,680 votes to 240,864 for the Democratic, 34,821 for the Labor, and 19,766 for the Prohibition candidate.

The Illinois Legislature of 1889-90 stands:

	Rep.	Dem.	Ind.	Rep. Maj.
Senate.....	84	16	1	17
House.....	80	72	1	7
Joint Ballot....	114	88	2	24

ILLINOIS.—Representatives in Congress.

1st Dist. 1888.	1886.	3d Dist. 1888.	1886.
A. Taylor, R.... 26,553	Dunham, Rep.. 14,006	Mason, Rep.... 23,671	Mason, Rep.... 13,721
Todd, Dem.... 22,697	Terhune, Dem.. 8,325	Freshwater, D.. 21,295	Goodhue, Lab.. 6,352
H S. Taylor, Pro. 961	Sheldon, Labor 7,034	Davis, Pro..... 937	Whitlock, Pro.. 4,228
Laramie, U. Lab. 145	Scattering Pro. 343	Stauber, U. Lab. 724	Scattering..... 233
Total vote.... 50,376	Total vote.... 29,740	Total vote.... 46,637	Total vote.... 20,728
Rep. plurality.. 3,856	Rep. plurality.. 5,683	Rep. plurality.. 2,376	Rep. plurality.. 7,369
2d Dist.	Lawler, Dem.. 7,369	4th Dist.	Adams, Rep.... 22,273
Lawler, Dem.... 19,051	Gleason, Labor. 7,353	Taylor, Dem.... 19,755	Taylor, Dem.... 7,480
Gleason, R. & U. L. 12,969	Woodman, Rep. 3,976	Rogers, Pro.... 1,353	Hawkins, Labor 4,997
Sibley, Pro.... 142	Scattering..... 33	Lloyd, U. Lab.. 39	
Total vote.... 32,162	Total vote.... 18,731	Total vote.... 43,420	Total vote.... 25,268
Dem. plurality. 6,062	Dem. plurality. 16	Rep. plurality.. 2,518	Rep. plurality.. 4,667

5th Dist. 1888.		1886.		18th Dist. 1888.		1886.	
Hopkins, Rep.	20,077	Hopkins, Rep.	14,222	Springer, Dem.	21,364	Springer, Dem.	17,423
Herrington, D.	10,018	Glidden, Dem.	6,249	Kerr, Rep.	18,450	Connolly, Rep.	16,453
Strong, Pro.	1,765	Wheaton, Pro.	2,121	Swing, Pro.	1,520	Browder, Pro.	1,366
				Alsburg, U. L.	260		
Total vote	31,860	Total vote	22,592	Total vote	41,594	Total vote	35,242
Rep. plurality	10,059	Rep. plurality	7,973	Dem. plurality	2,914	Dem. plurality	970
6th Dist.				14th Dist.			
Hitt, Rep.	18,139	Hitt, Rep.	13,106	Rowell, Rep.	18,570	Rowell, Rep.	15,319
Cook, Dem.	11,903	McNamara, D.	8,650	Stewart, D&UL	16,740	Voorhes, Dem.	12,917
Richardson, Pro.	1,659	Rising, Pro.	1,878	Smith, Pro.	1,745	Alder, Pro.	1,786
Total vote	31,701	Total vote	23,634	Total vote	37,055	Total vote	30,022
Rep. plurality	6,286	Rep. plurality	4,456	Rep. plurality	1,830	Rep. plurality	2,402
7th Dist.				15th Dist.			
Henderson, R.	16,380	Henderson, R.	12,586	Cannon, Rep.	19,897	Cannon, Rep.	16,739
Lovejoy, Dem.	11,341	Dickson, Dem.	7,731	McKinley, Dem.	17,204	Lindsey, Dem.	15,314
Hansen, Pro.	1,186	Holmes, Pro.	1,296	Sheldon, Pro.	1,095	Eastin, Pro.	810
Total vote	28,906	Total vote	21,613	Barton, U. Lab.	189		
Rep. plurality	5,039	Rep. plurality	4,855	Total vote	38,885	Total vote	32,868
8th Dist.				Rep. plurality	2,293	Rep. plurality	1,435
Hill, Rep.	20,596	Plumb, Rep.	16,827	16th Dist.			
Brewer, Dem.	17,454	Cady, Dem.	13,893	Fithian, Dem.	17,742	Landes, Dem.	16,424
Riper, Pro.	1,661	Turney, Pro.	1,012	Harlan, Rep.	17,087	Churchill, Rep.	15,564
McLauchlan, U. L.	324	Lacy	545	Johnson, Pro.	684	Johnson, Pro.	730
Total vote	40,065	Total vote	32,277	Ratcliffe, U. L.	315		
Rep. plurality	8,142	Rep. plurality	2,934	Total vote	35,778	Total vote	32,708
9th Dist.				Dem. plurality	705	Dem. plurality	880
Payson, Rep.	16,871	Payson, Rep.	13,753	17th Dist.			
Snow, Dem.	14,490	Peters, Dem.	10,638	Lane, Dem.	19,885	Lane, Dem.	14,937
Smith, Pro.	1,345	McGrew, Pro.	1,009	Brown, Rep.	14,775	McWilliams, R.	11,557
Wiley, U. Lab.	74			Douthitt, Pro.	1,187	Kepley, Pro.	1,231
Total vote	32,730	Total vote	25,395	Total vote	35,347	Total vote	27,725
Rep. plurality	2,381	Rep. plurality	3,120	Dem. plurality	4,610	Dem. plurality	3,380
10th Dist.				18th Dist.			
Post, Rep.	16,167	Post, Rep.	15,186	Forman, Dem.	16,167	Baker, Rep.	15,396
Worthington, D	14,490	Worthington, D	15,157	Baker, Rep.	16,151	Morrison, Dem.	14,234
Sedgwick, U. L.	804	McCulloch, Pro.	869	Wickline, U. L.	926	Moore, Pro.	709
Total vote	35,794	Total vote	31,212	Edwards, Pro.	652		
Rep. plurality	2,658	Rep. plurality	29	Total vote	33,896	Total vote	30,839
11th Dist.				Dem. plurality	16	Rep. plurality	1,162
Gest, Rep.	19,637	Gest, Rep.	16,732	19th Dist.			
Prentiss, D&UL	17,580	Neece, Dem.	16,397	Townshend, D.	18,096	Townshend, D.	16,316
McIntosh, Pro.	1,109	Hanna, Pro.	1,183	Crim, Rep.	15,615	Martin, Rep.	11,972
Total vote	38,346	Total vote	34,262	Rohrbough, Pro.	425	Link, Pro.	758
Rep. plurality	2,077	Rep. plurality	335	Total vote	34,126	Total vote	29,046
12th Dist.				Dem. plurality	2,471	Dem. plurality	4,344
Wike, Dem.	21,938	Anderson, D.	18,718	20th Dist.			
Collins, Rep.	16,628	Pierson, Rep.	12,755	Smith, Rep.	19,005	Thomas, Rep.	16,246
Wise, U. Lab.	1,106	Woods, Pro.	1,079	Robins, D&UL	17,186	Hartsell, Dem.	15,074
Reeves, Pro	905			McReynolds, P.	667	Poor, Pro.	584
Total vote	40,577	Total vote	32,552	Total vote	36,858	Total vote	31,904
Dem. plurality	5,310	Dem. plurality	5,963	Rep. plurality	1,819	Rep. plurality	1,172

VOTE OF ILLINOIS AT FORMER ELECTIONS.

Rep.	Dem.	Gr.	Pro.	Flur.					
1866. Pres.	250,298	199,143			51,150	R	1880. Pres.	318,087	277,321
1870. Treas.	168,579	144,328			23,656	R	1882. Treas.	354,551	249,067
1872. Pres.	241,941	155,057			58,884	R	1884. Pres.	387,411	312,594
1874. Treas.	162,974	129,169			34,836	R	1886. Treas.	276,630	240,364
1876. Pres.	278,232	228,601			19,631	R	1888. Gov.	367,960	335,318
1878. Treas.	215,283	169,965			65,673	R	1889. Pres.	370,473	348,278
					2,192	R			7,090

* Labor. * Independent.

INDIANA.—State Ticket.

COURSES, 92.	PRESIDENT, 1888.			PRESIDENT, 1881.			GOVERNOR, 1888.			LIEUT.-GOVERNOR 1886.		
	Har- rison. Rep.	Cleve- land. Dem.	Fisk. Pro.	Cleve- land. Dem.	Blaine Rep.	But- ler. Gr.	Ho- ey. Rep.	Mat- son. Dem.	Hugh- es. Pro.	Nel- son. Dem.	Rob- ertson Rep.	Pope. Nat.
Adams.....	1,277	2,096	141	2,649	1,147	24	1,284	2,029	137	2,236	1,052	11
Allen.....	5,455	9,692	162	8,904	4,982	104	5,445	9,685	165	7,339	5,333	34
Bartholomew.....	2,742	3,109	69	2,918	2,613	7	2,730	3,113	75	2,844	2,470	25
Benton.....	1,636	1,425	62	1,325	1,008	11	1,629	1,424	63	1,263	1,530	.....
Blackford.....	1,141	1,232	59	1,044	500	111	1,138	1,233	59	1,141	1,011	16
Boone.....	3,441	3,534	104	3,033	2,824	402	3,441	3,320	109	3,090	3,165	200
Brown.....	661	1,538	63	1,541	627	24	602	1,534	63	1,377	1,564	4
Carroll.....	2,607	2,560	130	2,422	2,300	59	2,602	2,560	129	2,349	2,447	45
Cass.....	3,822	4,221	162	4,070	3,583	82	3,818	4,206	163	3,969	3,441	123
Clarke.....	3,306	3,739	146	3,714	2,904	26	3,202	3,704	43	3,330	2,408	7
Clay.....	3,711	3,773	130	3,001	2,800	39	3,743	3,771	133	2,085	2,022	169
Clinton.....	3,519	3,279	137	3,250	3,007	72	3,518	3,276	140	3,168	3,167	22
Crawford.....	1,445	1,628	22	1,610	1,296	32	1,447	1,628	21	1,474	1,197	.....
Davies.....	2,691	2,639	67	2,480	2,378	113	2,692	2,639	8	2,492	2,304	35
Dearborn.....	2,642	2,531	5	2,565	2,529	12	2,645	2,534	55	2,359	2,385	7
Decatur.....	1,663	2,400	67	2,357	2,568	4	1,660	2,398	71	2,276	2,450	22
DeKalb.....	2,879	3,160	141	2,799	2,451	95	2,875	3,148	151	1,973	3,330	39
Delaware.....	4,227	2,968	181	2,016	3,540	88	4,220	2,871	184	2,750	2,511	15
Dubois.....	1,220	2,085	17	2,703	1,018	6	1,221	2,084	17	2,710	1,021	1
Elkhart.....	4,955	4,464	323	4,053	4,376	155	4,962	4,449	333	3,732	4,237	104
Fayette.....	1,953	1,471	24	1,353	1,896	7	1,948	1,476	25	1,309	1,772	.....
Floyd.....	2,947	3,425	86	3,525	2,375	97	2,928	3,384	85	3,016	1,884	60
Fountain.....	2,098	2,335	31	2,476	2,271	368	2,610	2,526	27	2,424	2,407	165
Franklin.....	1,712	2,523	37	2,355	1,612	9	1,713	2,574	35	2,750	1,483	.....
Fulton.....	2,063	2,163	77	2,046	1,918	45	2,048	2,162	80	2,011	1,930	17
Gibson.....	2,953	2,721	285	2,649	2,774	24	2,946	2,723	237	2,483	2,610	85
Grant.....	3,929	2,991	373	2,631	3,382	69	3,918	2,982	336	3,518	3,154	.....
Greene.....	2,034	2,659	36	2,390	2,514	90	2,030	2,665	38	2,355	2,597	19
Hamilton.....	3,549	2,412	390	2,357	3,505	97	3,505	2,404	406	2,166	3,299	15
Hancock.....	1,968	2,375	75	2,464	1,778	3	1,985	2,380	74	2,152	1,826	5
Harrison.....	2,153	2,549	26	2,558	1,935	75	2,154	2,526	27	2,463	1,992	43
Hendricks.....	3,327	2,083	241	2,099	3,003	161	3,326	2,079	244	1,909	2,906	12
Henry.....	3,849	2,477	33	2,907	3,608	44	3,844	2,394	227	1,844	3,536	35
Howard.....	3,904	2,202	227	2,022	3,067	24	3,909	2,197	226	1,738	2,842	141
Huntington.....	2,759	3,481	186	3,111	3,002	113	3,567	3,474	186	3,067	3,171	1
Jackson.....	2,273	3,234	19	3,124	2,036	37	2,264	3,235	19	2,710	2,063	26
Jasper.....	1,601	1,003	78	913	1,281	80	1,602	1,002	78	829	1,309	64
Jay.....	2,811	2,740	182	2,525	2,550	139	2,810	2,741	171	2,520	2,548	61
Jefferson.....	3,321	2,699	31	2,748	3,210	17	3,313	2,708	29	2,385	3,089	.....
Jennings.....	2,057	1,988	25	1,704	1,971	41	2,051	1,903	26	1,889	1,911	.....
Johnson.....	2,068	2,394	66	2,515	2,020	179	2,139	2,022	48	2,461	1,995	116
Knox.....	2,422	3,610	161	2,972	2,692	14	2,913	3,627	159	3,078	2,628	.....
Kosciusko.....	4,147	3,081	191	2,972	3,806	143	4,139	3,080	200	2,606	3,578	3
Lagrange.....	2,262	1,516	133	1,390	2,360	61	2,256	1,506	13	1,098	2,012	36
Lake.....	2,543	2,069	77	1,900	2,214	7	2,544	2,072	4	1,732	2,076	8
Laporte.....	3,722	4,606	93	4,414	3,516	120	3,746	4,587	92	4,008	3,454	14
Lawrence.....	2,256	1,814	.....	1,716	2,236	35	2,255	1,813	8	1,440	2,119	3
Madison.....	3,436	3,927	199	3,781	2,998	3	3,436	3,928	197	3,527	2,707	17
Martin.....	17,139	15,517	399	14,334	14,430	462	17,021	15,619	399	14,071	15,674	182
Marshall.....	2,582	3,187	103	2,921	2,159	370	2,587	3,190	100	2,702	2,312	82
Martin.....	1,391	1,538	8	1,539	1,283	24	1,394	1,535	8	1,468	1,299	.....
Miami.....	3,042	3,491	145	3,310	2,966	98	3,032	3,495	148	3,225	2,866	1
Montroe.....	2,064	1,815	84	1,732	1,896	81	2,060	1,819	86	1,730	1,816	44
Montgomery.....	4,011	3,762	88	3,634	3,605	109	4,006	3,773	86	3,571	3,742	26
Morgan.....	2,500	2,078	76	2,037	2,304	89	2,488	2,060	80	2,047	2,255	30
Newton.....	1,283	890	68	729	1,142	84	1,282	881	70	758	1,164	12
Noble.....	3,036	2,979	137	2,947	2,921	97	3,011	2,933	157	2,652	2,762	29
Ohio.....	726	1,586	3	682	686	5	725	1,586	2	587	1,685	4
Orange.....	1,759	1,654	10	1,578	1,515	18	1,778	1,653	8	1,840	1,682	.....
Owen.....	1,632	1,918	70	1,990	1,494	35	1,625	1,923	71	1,798	1,508	7
Parke.....	2,764	2,159	178	1,929	2,562	22	2,772	2,151	175	1,924	2,589	90
Perry.....	1,974	2,007	3	2,011	1,779	2	1,976	2,007	3	1,828	1,817	.....
Pike.....	2,197	2,068	19	1,882	1,826	131	2,209	2,091	19	1,907	1,963	62
Porter.....	2,427	2,015	143	1,867	2,480	59	2,427	2,011	148	1,604	1,719	50
Posey.....	2,369	2,684	99	2,773	2,157	17	2,411	2,641	91	2,380	2,652	43
Pulaski.....	1,224	1,446	37	1,442	1,000	91	1,220	1,446	42	1,426	1,054	32
Putnam.....	2,379	3,015	96	2,851	2,574	60	2,355	3,024	94	2,797	2,333	26
Randolph.....	4,629	2,256	180	2,153	2,250	71	4,623	2,249	184	1,841	2,062	18
Ripley.....	2,404	2,381	40	2,430	2,298	21	2,404	2,381	40	2,325	2,359	3
Rush.....	2,713	2,292	116	2,334	2,682	31	2,700	2,299	139	2,183	2,539	32
Scott.....	743	1,030	27	1,020	715	.....	742	1,030	27	980	699	.....
Shelby.....	2,877	3,468	189	3,479	2,798	44	2,879	3,412	177	3,343	2,890	13
Spencer.....	2,734	2,685	20	2,530	3,400	52	2,736	2,684	20	2,535	2,467	20
Starke.....	834	1,034	36	766	492	100	833	994	26	821	569	.....
St. Joseph.....	4,929	5,259	194	4,851	4,954	292	4,921	5,256	298	4,419	4,293	57
Steuben.....	2,352	1,848	114	1,314	3,221	106	2,351	1,847	117	1,347	1,324	1
Sullivan.....	1,902	3,340	33	3,035	1,179	70	1,905	3,377	40	2,380	1,198	.....
Switzerland.....	1,500	1,637	5	1,566	1,576	53	1,562	1,629	4	1,547	1,627	43

INDIANA.—State Ticket.—Continued.

COUNTIES, 92.	PRESIDENT, 1888.			PRESIDENT, 1884.			GOVERNOR, 1888.			LIEUT.-GOVERNOR 1886.		
	Harr- ison. Rep.	Cleve- land. Dem.	Fisk. Pro.	Cleve- land. Dem.	Blaine Rep.	But- ler. Gr.	Hov- ey. Rep.	Mat- son. Dem.	Hugh- es. Pro.	Nel- son. Dem.	Rob- ertson. Rep.	Pope Nat.
Tiptecanoe...	5,072	4,280	120	4,259	4,902	70	5,058	4,287	116	3,794	4,990	25
Tipton.....	2,042	2,370	112	2,195	1,736	22	2,038	2,573	114	2,191	1,798	9
Union.....	1,108	868	42	823	1,118	16	1,103	864	50	777	1,019	.....
Vanderburgh..	6,027	5,890	65	5,506	5,443	115	6,109	5,816	45	4,026	4,439	1,443
Vermillion....	1,730	1,438	49	1,320	1,591	97	1,733	1,435	47	1,325	1,629	46
Vigo.....	6,273	6,100	52	5,320	5,464	536	6,265	6,106	52	5,309	5,411	122
Wabash.....	3,986	2,555	261	2,521	3,913	38	3,985	2,558	263	2,359	3,761	7
Warren.....	1,847	1,017	38	1,036	1,824	42	1,845	1,019	35	904	1,789	4
Warrick.....	2,361	2,557	62	2,599	2,122	47	2,375	2,551	57	2,384	2,261	4
Washington...	1,847	2,388	13	2,309	1,721	15	1,847	2,387	13	2,106	1,591	1
Wayne.....	6,138	3,654	267	3,601	6,166	134	6,632	3,651	272	3,037	5,402	9
Wells.....	1,926	2,942	286	2,666	1,520	522	1,915	2,934	291	2,541	1,529	173
White.....	1,942	2,017	69	1,829	1,723	63	1,943	2,021	65	1,813	1,747	3
Whitley.....	2,133	2,325	148	2,305	2,007	8	2,129	2,320	161	2,197	1,909	.....
Total.....	263,261	260,969	9,877	244,992	238,480	8,233	263,194	260,991	9,920	228,598	231,522	4,466
Plurality.....	2,392			6,512			2,390			3,324		
Per cent.....	49.08	48.60	1.53	49.51	48.19	1.67	49.02	48.61	1.84	48.19	48.89	.93
Scattering.....	2,694			3,028			2,702			9,183		
Total vote...	536,901			494,733			536,410			474,351		

In 1888, the 2,694 scattering vote for President were cast for Streeter, Union Labor candi-
date, and the scattering for Governor were cast for Mulroy, Union Labor candidate.

In 1884, the 3,023 scattering votes were for St. John, Prohibition candidate for President.

INDIANA.—Representatives in Congress.

1st Dist. 1888.	1886.	5th Dist 1888.	1886.
Parrott, Dem... 20,647	Hovey, Rep... 18,258	Cooper, Dem... 18,210	Matson, Dem... 16,604
Posey, Rep... 20,627	McCullough, D. 16,901	Duncan, Rep... 17,506	Chase, Rep... 16,162
Dewhurst, Pro. 442		Becket, Pro... 796	
Chapman, Lab. 157		Harryman, Lab. 221	
Total vote... 41,873	Total vote... 35,159	Total vote... 36,738	Total vote... 32,856
Dem plurality... 30	Rep. majority... 1,357	Dem. plurality... 704	Dem. majority... 532
2d Dist.		6th Dist.	
O'Neill, Dem... 18,537	O'Neill, Dem... 16,075	Browne, Rep... 23,424	Browne, Rep... 20,397
Braxton, Rep... 16,653	Ragsdale, Rep... 14,871	Morris, Dem... 14,302	Jones, Dem... 12,253
Bluet, Pro. 234		Pollock, Pro... 1,054	
Scattering..... 3		Scattering..... 67	
Total vote... 35,427	Total vote... 30,941	Total vote... 37,847	Total vote... 32,650
Dem. plurality... 1,884	Dem. majority... 1,309	Rep. plurality... 9,122	Dem. majority... 8,144
3d Dist.		7th Dist.	
Brown, Dem... 18,974	Howard, Dem... 12,458	Bynum, Dem... 27,227	Bynum, Dem... 22,882
Sayles, Rep... 15,198	Marsh, Ind. D... 9,854	Chandler, Rep... 25,500	Harris, Rep... 21,108
Polndexter, Pro. 272	Keigwin, Rep... 3,714	Eaton, Pro. 814	
Scattering..... 110			
Total vote... 33,854	Total vote... 26,026	Total vote... 53,541	Total vote... 43,890
Dem. plurality... 3,076	Dem. plurality... 2,604	Dem. plurality... 1,727	Dem. majority... 1,814
4th Dist.		8th Dist.	
Holman, Dem... 16,905	Holman, Dem... 15,777	Brookshire, D. 23,153	Johnston, Rep... 20,918
Wilson, Rep... 16,176	Lucas, Rep... 14,989	Johnston, Rep... 23,084	Lamb, Dem... 19,816
Caster, Pro. 272		Myers, Pro. 467	
Scattering..... 1		Johnson, Labor 582	
Total vote... 33,854	Total vote... 30,766	Total vote... 47,268	Total vote... 40,734
Dem. plurality... 729	Dem. majority... 788	Dem. plurality... 69	Rep. majority... 1,097

9th Dist. 1888.		1886.	11th Dist. 1888.		1886.											
Cheadle, Rep.	24,717	Cheadle, Rep.	22,437	Martin, Dem.	22,375	Steele, Rep.	19,649									
McCabe, Dem.	20,267	Ham, Dem.	19,021	Steele, Rep.	21,900	Branyan, Dem.	19,241									
Walker, Pro.	1,229			Ryker, Pro.	1,435											
Snyder, Labor.	834			Scattering	88											
Total vote		46,547	Total vote	41,458	Total vote			45,798	Total vote	38,890						
Rep. plurality		4,450	Rep. majority	3,416	Dem. plurality			475	Rep. majority	408						
10th Dist.																
Owen, Rep.	19,546	Owen, Rep.	18,114	McClellan, D.	20,139	White, Rep.	17,900									
Zimmerman, D.	18,890	Hattery, Dem.	16,041	White, Rep.	19,828	Lowry, Dem.	15,416									
Overholzer, Pro.	711			Butler, Pro.	805	Stanley, Dem.	292									
Scattering	102			Miner, Labor.	176	McPhail, Pro.	870									
Total vote				38,749	Total vote				40,948	Total vote	34,478					
Rep. plurality				1,156	Rep. majority				2,073	Dem. plurality		1,311	Rep. plurality	2,484		
11th Dist.																
Shively, Dem.				21,561	Shively, Dem.				19,105	Haynes, Rep.			21,206	Packard, Rep.	18,087	
Huntsinger, Pro.				878	Huntsinger, Pro.				878	Total vote				43,645	Total vote	37,192
Total vote				43,645	Total vote				37,192	Dem. plurality				355	Dem. plurality	1,018

The Indiana Legislature of 1889-90 stands: Senate, 42 Democrats, 22 Republicans; House, 58 Democrats, 42 Republicans; Joint ballot, Democratic majority, 36.

VOTE OF INDIANA AT FORMER ELECTIONS.

Dem.	Rep.	Gr.	Plur.	Dem.	Rep.	Gr.	Plur.
1869. President. 170,614	175,575	4,961	R	1880. President. 225,528	232,164	12,996	6,641 R
1870. Sec. State. 160,069	157,491	2,568	D	1882. Sec. State. 220,324	210,000	15,615	10,324 D
1872. President. 163,682	186,147	22,515	R	1884. President. 244,922	238,490	8,238	6,512 D
1874. Sec. State. 182,154	164,302	17,852	D	1886. Lt. Gov. 226,528	231,922	4,646	9,185 R
1876. President. 213,526	208,011	5,515	D	1888. President. 261,013	263,361	12,694	9,881 R
1878. Sec. State. 194,491	180,755	13,736	D				

* Labor vote.

IOWA.—Representatives in Congress.—1888.

1888.		1886.	1888.		1886.
1 Gear, Rep.	18,130	Gear, Rep.	16,115	7 Conger, Rep.	18,424
Seerley, Dem.	17,256	Hall, Dem.	15,978	Morrison, D.	13,027
Scattering	198	Scattering	157	Nash, Pro.	1,557
Total vote	35,584			Scattering	8
Rep. plurality	874		32,250	Total vote	38,011
2 McManus, R.	15,642	Kirkwood, R.	7,595	Rep. plurality	5,397
Hayes, Dem.	20,874	Hayes, Dem.	14,932		
Scattering	8			8 Flick, Rep.	19,207
Total vote	36,724		22,547	Hepburn, R.	15,737
Dem. plurality	5,082		7,357	Anderson, D.	18,212
3 Henderson, R.	21,457	Henderson, R.	18,676	Scattering	350
Richards, D.	16,872	Chamberlain, D.	15,889	Total vote	37,769
Scattering	8			Rep. plurality	995
Total vote	38,332		34,565		33,726
Rep. plurality	4,656		2,787	Dem. plurality	2,212
4 Sweney, Rep.	18,852	Fuller, Rep.	17,063	9 Reed, Rep.	20,380
Reque, Dem.	16,630	Earle, Dem.	15,132	Harris, Dem.	16,686
Scattering	514			Sovereign, L.	1,619
Total vote	35,996		32,195	Scattering	82
Rep. plurality	2,222		1,931	Total vote	38,767
5 Kerr, Rep.	19,447	Kerr, Rep.	16,753	Rep. plurality	3,684
Preston, Dem.	16,987	Frederick, D.	16,048		
Scattering	642			10 Dolliver, R.	20,864
Total vote	37,036		32,804	Yeoman, D.	15,496
Rep. plurality	2,510		708	Scattering	407
6 Lacay, Rep.	18,009	Donnell, Rep.	16,027	Total vote	36,767
Weaver, Dem.	17,181	Weaver, Dem.	16,593	Rep. plurality	5,368
Scattering	138				
Total vote	35,323		32,620	11 Struble, R.	21,472
Rep. plurality	828		568	Kelso, Dem.	15,213
				Scattering	962
				Total vote	37,637
				Rep. plurality	6,259
				Struble, Rep.	15,270
				Palmer, Dem.	11,007
				Total vote	26,277
				Rep. plurality	4,263

IOWA.—State Ticket.

COUNTIES— 99.	PRESIDENT.						GOVERNOR, 1887.	
	1884.		1888.				Larrabee.	Anderson.
	Blaine. Rep.	Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Stree- ter. Lab.	Fisk. Pro.	Rep.	Dem.
Adair.....	1,814	1,315	1,883	1,178	108	9	1,684	877
Adams.....	1,362	1,358	1,387	1,146	112	53	1,178	950
Allamakee..	1,732	1,994	1,903	2,023	43	1	1,627	1,941
Appanoose..	1,724	1,721	2,103	1,837	44	59	1,762	1,590
Audubon....	1,222	1,218	1,306	1,210	67	17	1,096	925
Benton.....	2,657	2,436	2,768	2,646	39	32	2,312	2,345
Black Hawk	3,153	2,084	3,106	2,127	56	18	2,450	1,657
Boone.....	2,616	2,303	2,768	1,847	105	16	1,909	1,401
Bremer.....	1,690	1,491	1,613	1,728	39	21	1,433	1,543
Buchanan... Buena Vista	2,216 1,413	1,923 849	2,343 1,663	1,880 857	52 25	34 27	2,038 1,236	1,596 558
Butler.....	2,011	1,256	2,031	1,284	10	15	1,269	1,020
Catholoun...	1,484	691	1,729	828	10	22	1,298	595
Carroll.....	1,490	2,055	1,593	2,152	64	14	1,172	1,912
Cass.....	2,195	2,059	2,372	1,721	221	15	1,778	1,325
Cedar.....	2,180	1,940	2,137	2,134	11	62	1,965	1,325
Cer'o Gordo	1,697	935	1,896	1,004	7	71	1,684	805
Cherokee....	1,645	889	1,960	1,162	75	68	1,413	807
Chickasaw..	1,425	1,614	1,561	1,694	55	10	1,332	1,451
Clarke.....	1,310	307	1,395	910	157	23	1,133	806
Clay.....	1,024	356	1,438	494	2	34	1,008	329
Clayton....	2,536	3,225	2,576	3,311	42	35	1,960	3,175
Clinton.....	3,243	4,579	3,597	5,106	58	31	2,610	4,206
Crawford...	1,506	1,780	1,658	2,123	6	13	1,363	1,788
Dallas.....	2,636	2,029	2,538	1,579	249	17	2,118	1,816
Davis.....	1,145	2,131	1,428	1,626	334	48	1,143	1,427
Decatur.....	1,748	1,594	1,753	1,497	105	66	1,638	1,222
Delaware....	2,243	1,740	2,247	1,570	14	36	1,879	1,847
Des Moines..	2,909	3,951	3,308	4,291	23	34	2,239	3,451
Dickinson...	542	206	672	225	1	8	526	160
Dubuque....	3,246	6,033	3,060	5,948	385	58	1,894	4,521
Emmet.....	385	100	573	206	14	6	490	120
Fayette....	2,687	2,420	2,781	2,182	287	59	2,571	2,123
Floyd.....	1,941	1,396	1,982	1,288	68	24	1,615	1,217
Franklin....	1,600	736	1,609	842	....	11	1,275	683
Fremont....	1,820	2,000	1,851	1,866	84	39	1,849	1,490
Greene.....	1,918	1,532	2,113	1,900	52	45	1,776	1,183
Grundy.....	1,469	1,005	1,372	1,132	4	27	1,171	1,033
Guthrie....	2,175	1,571	2,218	1,405	147	32	1,849	1,084
Hamilton...	1,653	1,057	1,778	1,007	17	5	1,357	781
Hancock....	691	361	892	561	....	14	721	476
Hardin.....	2,550	1,293	2,522	1,287	18	46	1,939	974
Harrison....	2,384	2,287	2,381	2,247	220	70	1,946	1,668
Henry.....	2,377	1,793	2,485	1,728	46	63	2,070	1,326
Howard.....	1,083	908	1,233	1,012	10	13	1,158	901
Humboldt..	1,043	559	1,237	641	8	34	1,056	493
Ida.....	1,257	917	1,260	1,087	12	12	1,070	964
Iowa.....	1,602	2,075	1,664	1,978	50	17	1,669	2,094
Jackson....	1,957	3,076	2,029	3,029	42	32	1,539	2,563
Jasper.....	2,997	2,730	3,137	2,341	354	69	2,592	2,075
Jefferson...	2,012	1,766	2,046	1,588	39	59	1,871	1,470
Johnson...	2,019	3,155	2,051	3,038	10	9	1,655	2,990
Jones.....	2,503	2,109	2,428	2,187	13	37	2,140	2,081
Keokuk....	2,493	2,703	2,690	2,635	80	45	2,233	2,390
Kossuth....	1,044	728	1,451	1,026	36	6	1,117	770
Lee.....	3,285	4,204	3,820	4,650	99	26	2,305	3,692
Linn.....	4,840	4,310	5,247	4,373	79	165	3,909	3,334
Louisia....	1,742	1,092	1,836	1,012	68	33	1,594	919
Lucas.....	1,802	1,384	1,801	1,225	94	16	1,688	1,039
Lyon.....	609	249	952	676	....	6	545	387
Madison....	1,930	1,804	1,870	1,346	373	23	1,799	1,384
Mahaska....	3,409	2,834	3,700	2,709	208	96	2,972	2,187
Marion.....	2,356	2,592	2,374	2,322	205	28	2,129	2,220
Marshall...	3,394	2,112	3,365	1,993	103	47	2,427	1,647
Mills.....	1,650	1,586	1,623	1,461	101	24	1,426	1,350
Mitchell...	1,509	1,077	1,083	1,028	15	31	1,534	904
Monona....	1,330	1,218	1,590	1,088	280	24	1,106	719
Monroe....	1,374	1,404	1,442	1,233	175	16	1,222	974

COUNTIES— 99.	PRESIDENT.						GOVERNOR, 1887.	
	1884.		1888.				Lattace. Rep.	Anderson. Dem.
	Blaine. Rep.	Cleveland. Dem.	Marri- son. Rep.	Cleveland. Dem.	Stree- ter. Lab.	Fisk. Pro.		
Montgomery	2,134	1,388	2,260	1,338	24	28	1,807	1,028
Muscataine	2,567	2,812	2,654	2,767	54	21	2,156	2,456
O'Brien	1,195	636	1,671	1,085	2	4	1,296	856
Osceola	640	243	695	354	4	2	576	288
Page	2,761	1,671	2,571	1,468	183	200	2,210	1,071
Palo Alto	650	671	840	850	64	8	682	727
Plymouth	1,648	1,709	1,755	2,140	61	58	1,367	1,864
Pocahontas	774	495	999	746	1	40	858	609
Polk	6,122	4,763	7,049	4,966	142	108	5,216	4,816
Potawatimie	4,348	4,433	4,591	4,881	90	41	3,271	4,522
Poweshiek	2,295	1,858	2,347	1,779	167	34	1,983	1,306
Ringgold	1,677	1,069	1,766	1,740	62	82	1,550	905
Sac	1,782	1,099	1,832	1,102	7	55	1,421	866
Scott	2,740	5,197	2,832	5,692	53	51	1,567	4,698
Shelby	1,802	1,745	1,714	1,762	150	8	1,421	1,587
Sioux	1,351	904	1,905	1,408	11	15	1,485	1,162
Story	2,314	1,208	2,420	1,050	98	37	1,897	991
Tama	2,478	2,144	2,305	2,294	98	29	2,195	2,064
Taylor	2,034	1,530	2,015	1,322	220	29	1,694	1,111
Union	1,821	1,739	1,833	1,414	460	24	1,541	1,117
Van Buren	1,944	1,806	2,028	1,775	20	72	1,819	1,571
Wapello	2,984	2,959	3,382	3,101	314	3	2,682	2,739
Warren	2,166	1,809	2,289	1,523	215	63	1,833	1,332
Washington	2,419	2,088	2,345	1,990	76	33	2,141	1,847
Wayne	1,672	1,681	1,781	1,570	61	29	1,659	1,519
Webster	2,023	1,971	2,353	1,809	239	9	1,559	1,552
Winnebago	690	215	894	218	3	20	763	292
Winneishik	2,453	1,968	2,559	2,043	19	30	2,124	1,963
Woodbury	2,789	2,378	4,169	3,588	87	42	2,979	2,918
Worth	899	487	1,063	542	7	22	965	453
Wright	1,313	689	1,677	831	1	19	1,340	662
Totals	197,082	177,386	211,598	179,877	9,105	3,550	169,686	153,525
Plurality	19,796		31,721				16,160	
Per cent.	52.42	47.13	52.61	44.70	1.79	.90	50.15	45.38
Scattering	1,566						15,100	
Total vote.	375,932		404,130				338,312	

Of these scattering votes in 1887, 14,499 were for the Prohibition candidate. In 1884, there was a fusion of the Democrats and Greenback party on one ticket for President, and St. John, Prohibitionist, received 1472 of the scattering votes.

The Iowa Legislature of 1888-89 stands:

	Rep.	Fusion.	Ind.	Rep. Maj.
Senate	32	16	2	14
House	64	33	8	28
Joint Ballot.	96	49	5	42

VOTE OF IOWA AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Plur.		Rep.	Dem.	Gr.	Pro.	Plur.
1863. President.	120,399	74,004		46,359 R	1884. President.	197,089	177,316		1,472	19,733 R
1870. Sec. State.	108,377	60,888		42,489 R	1885. Governor.	175,503	169,522	302	1,405	6,979 R
1872. President.	131,173	71,134		60,039 R	1886. Sec. State.	180,309	165,597		518	14,712 R
1875. Governor.	125,068	98,359		31,699 R	1887. Governor.	169,686	153,525	309	14,499	16,160 R
1876. President.	171,382	112,121	9,490	49,721 R	1888. President.	211,598	179,887	9,105	3,550	31,711 R
1879. Governor.	157,571	85,056	45,549	23,738 R						
1880. President.	183,304	105,945	32,327	73,059 R						
1883. Governor.	164,182	139,083	23,063	23,063 R						

1 Fusion of Democratic-Greenback vote.
2 Labor vote.

KANSAS.—Representatives in Congress, 1888.

1888.			1886.								
Morrill.			Morrill.			3d Dist.	Per-kins.	Eaton.	Utley.	Per-kins.	Bacon.
Rep.	Dem.	U. L.	Rep.	Dem.	U. L.	Rep.	Dem.	U. L.	Rep.	Dem.	For-est.
1st District.	20,779	14,536	1,253	17,347	13,832	28,815	10,556	11,775	19,614	15,875	1,227
Plurality.	6,243			8,515		Plural'y	12,759			3,739	
Scattering		444		108		Scattering		581			
Total vote	37,012		31,287			Total vote	36,227			36,716	
						4th Dist.	Ryan.	Over-meyer.	Heat.	Ryan.	Martin.
2d Dist.	Fun-ston.	Burns.	Walk-er.	Fun-ston.	Robinson.	Rep.	Dem.	U. L.	Rep.	Dem.	Pro.
24,632	14,969	5,517	18,937	15,418	1,337	Plural'y	14,515			6,255	
Plural'y	9,663		2,619			Scattering		1,079			
Total vote	45,118		34,792			Total vote	49,590			38,084	

5th Dist.	1888			1886		
	Anders-son	Toby	Leon-ardson, son.	Anders-son	Lowe	Wil-son
	Rep. Dem.	Rep. Dem.	U. L. Rep.	Rep. Dem.	Rep. Dem.	Rep. Dem.
Plural'y	8,301	14,347	1,115	19,068	12,676	3,850
Scattering				6,417		
Total vote		38,318		35,906		
6th Dist.	Turner	McEl-ler	Hart	Turner	Gille	Moody
	Rep. Dem.	U. L. Rep.	Rep. Dem.	Rep. Dem.	Rep. Dem.	Rep. Dem.
Plural'y	11,136	12,232	4,550	19,418	11,065	2,098
Scattering		524		8,348		449
Total vote		41,774		33,025		

7th Dist.	1888			1886		
	Peters	Ebey	Sny-der	Pe-ters	George	May-er
	Rep. Dem.	Rep. Dem.	U. L. Rep.	Rep. Dem.	Rep. Dem.	Rep. Dem.
Plural'y	14,318	37,934	23,616	9,489	34,515	25,070
Scattering		1,306		413		
Total vote		82,244		61,465		

KANSAS.—State and Presidential Ticket.

COUNTIES—106	PRESIDENT, 1888.			PRESIDENT, 1884.			GOVERNOR, 1888.			GOVERNOR, 1886.		
	Har-rison	Cleve-land	Street-er	Blaine	Cleve-land	But-ler	Hum-phrey	Mar-tin	Elder	Mar-tin	Moon-light	Brann-combe
	Rep.	Dem.	Lab.	Rep.	Dem.	Gr.	Rep.	Dem.	Lab.	Rep.	Dem.	Pro.
Allen	1,886	1,096	332	1,956	1,120	68	1,789	1,076	312	1,561	1,361	76
Anderson	1,843	960	369	1,671	825	342	1,830	998	339	1,542	1,015	268
Atchison	3,219	2,603	332	3,305	2,604	60	3,185	2,644	328	2,052	3,110	1
Barber	977	710	304	919	739	89	958	774	257	1,185	1,146	
Barton	1,353	1,228	101	1,068	1,047	63	1,357	1,243	97	1,231	1,317	19
Bourbon	3,569	1,831	805	2,974	1,671	225	3,556	1,863	802	2,585	1,691	10
Brown	2,696	1,803	235	2,339	1,385	47	2,686	1,832	228	1,801	1,270	90
Butler	3,172	1,616	721	3,179	1,799	377	3,131	1,682	602	2,640	1,630	373
Chase	1,126	568	326	1,012	695	129	1,112	615	315	1,014	793	38
Chautauqua	1,500	694	466	1,755	1,055	355	1,586	718	448	1,446	955	91
Cherokee	2,935	2,038	1,269	2,602	1,940	1,023	2,910	2,183	1,162	1,978	2,067	693
Cheyenne	779	420	22				730	424	22	408	322	
Clay	1,914	920	794	2,170	978	281	1,900	1,036	608	2,015	1,186	105
Clark	473	319	98				466	356	93	746	580	1
Cloud	2,542	1,052	557	2,689	1,155	91	2,508	1,089	571	2,459	1,760	134
Coffey	1,970	1,237	440	1,998	1,258	103	1,952	1,255	453	1,694	1,317	301
Comanche	490	354	93				477	402	89	570	466	
Cowley	4,112	1,933	1,534	3,767	2,332	369	4,062	2,081	1,443	3,199	2,286	158
Crawford	3,156	1,875	1,362	3,087	2,123	273	3,149	1,984	1,253	2,425	2,062	228
Davis	1,027	756	97	843	602	187	994	786	101	709	948	5
Decatur	1,224	731	131	477	222	2	1,212	751	137	863	593	
Dickinson	2,746	1,695	473	2,606	1,587	373	2,709	1,751	405	2,010	2,360	503
Doniphan	2,245	1,109	14	2,178	1,135		2,287	1,130	14	1,736	1,170	3
Douglas	3,189	1,669	217	3,366	1,676	254	3,179	1,719	196	2,789	1,799	150
Edwards	541	334	114	452	313	29	531	345	119	65	399	
Elk	1,566	630	600	1,802	925	265	1,550	814	505	1,575	1,093	101
Ellis	630	756	105	475	571	31	692	755	108	590	722	
Ellsworth	1,159	831	39	1,079	752	19	1,129	859	39	1,193	922	30
Ford	882	630	119	673	514	66	871	648	125	986	905	197
Franklin	2,422	1,113	1,056	2,360	997	876	2,406	1,077	1,141	2,025	1,937	317
Finn	694	318	49	222	163	2	690	356	48	1,808	1,059	34
Garfield	225	129	3				223	134	4			
Gove	586	278	7				587	290	11	402	239	
Graham	797	342	51	308	109	73	793	350	246	808	370	1
Grant	390	245	245				389	246	51			
Gray	417	268	48				417	268	48			
Greenwood	2,242	1,110	542	1,980	1,017	326	2,233	1,175	495	1,889	1,177	139
Greely	422	180	105				421	179	107			
Hamilton	480	295	28				480	294	27	1,479	994	15
Harper	1,490	940	587	1,621	1,006	310	1,468	947	509	1,532	1,173	65
Harvey	2,145	1,085	676	2,143	1,172	154	2,103	1,097	696	1,648	1,162	116
Haskell	291	197	21				291	199	21			
Hodgeman	563	220	83	262	124	33	558	226	88	818	498	6
Jackson	1,979	1,220	19	1,843	1,132	11	1,952	1,253	11	1,624	1,105	37
Jefferson	2,268	1,601	11	2,250	1,655	10	2,251	1,633	13	1,925	1,651	181
Jewell	2,285	999	757	2,394	1,000	523	2,257	1,094	706	2,113	1,300	203
Johnson	2,164	1,435	303	2,110	1,392	166	2,147	1,496	64	1,776	1,476	213
Kearney	367	248	1				356	259	3			
Kingman	1,418	622	756	1,344	911	91	1,389	748	57	1,788	1,337	21
Kiowa	525	381	107				504	381	108	672	501	
Labette	2,870	976	2,126	3,475	2,094	316	2,800	1,321	1,826	2,427	2,195	125
Lane	459	267	49				457	287	36	529	334	1

COUNTIES— 106.	PRESIDENT, 1888.			PRESIDENT, 1884.			GOVERNOR, 1888.			GOVERNOR, 1886.		
	Harrison. Rep.	Cleveland. Dem.	Street- er. Labor.	Blaine. Rep.	Cleveland. Dem.	Bat- ler. Gr.	Humphrey. Rep.	Mar- tin. Dem.	Elder. Labor.	Mar- tin. Rep.	Moore- light. Dem.	Brans- combe Pro.
Leav'nw'th	3,272	3,516	335	3,595	3,487	80	3,174	3,701	302	2,146	3,810	125
Lincoln	1,069	617	349	996	472	181	1,046	658	345	1,090	877	150
Linn	2,166	802	1,111	2,232	1,047	591	2,150	809	1,022	2,027	1,278	42
Logan	609	283	33				606	290	33			
Lyon	3,014	1,377	469	3,076	1,519	294	2,954	1,471	440	2,449	1,569	212
Marion	2,375	1,283	219	1,812	1,037	59	2,377	1,331	309	1,975	1,346	51
Marshall	2,547	1,815	835	2,676	1,891	253	2,528	1,849	828	2,661	2,324	54
McPherson	2,379	829	1,181	2,597	1,004	422	2,199	1,041	1,070	2,138	1,151	248
Miami	2,170	1,600	359	2,047	1,688	352	2,164	1,620	355	1,759	1,673	252
Mitchell	1,676	880	337	1,790	840	259	1,637	986	331	1,650	1,299	41
Montg'ry	2,871	1,863	709	3,049	2,180	387	2,975	2,121	592	2,062	2,222	24
Morris	1,612	840	258	1,522	777	126	1,601	894	211	1,508	864	30
Morton	333	205	29				332	205	30			
Meade	578	342	91				574	342	96	706	578	25
Nemaha	2,515	1,682	81	2,253	1,586	38	2,517	1,702	75	2,046	1,678	25
Neosho	2,134	1,144	982	2,114	1,536	337	2,122	1,236	928	1,921	1,700	70
Ness	891	470	124	392	192	51	883	479	125	737	532	24
Norton	1,471	631	466	764	307	130	1,460	641	479	1,177	635	
Osage	3,442	1,380	1,001	3,267	1,261	816	3,361	1,534	917	3,030	1,831	210
Osborne	1,680	686	182	1,611	642	121	1,608	695	186	1,720	832	9
Ottawa	1,569	769	366	1,630	861	350	1,565	809	334	1,718	1,083	75
Pawnee	895	303	209	762	302	12	882	340	89	957	512	83
Phillips	1,681	763	592	1,056	469	365	1,674	797	377	1,501	1,082	
Pottawatie	2,419	1,471	102	2,398	1,693	108	2,373	1,535	148	2,117	1,677	10
Pratt	1,115	652	370	768	463	79	1,093	663	366	1,033	805	31
Rawlins	1,023	633	127	197	165		1,017	643	127	611	497	
Reno	3,398	1,841	366	2,083	1,170	132	3,378	1,873	358	1,875	1,327	163
Republic	2,595	1,205	110	2,392	1,015	74	2,581	1,206	106	2,190	1,371	55
Rice	1,851	934	284	1,611	906	130	1,838	958	283	1,508	1,030	140
Riley	1,856	772	286	1,686	644	262	1,815	825	276	1,552	1,001	27
Rooks	1,112	412	350	1,003	403	188	1,088	437	351	1,279	842	15
Rush	681	424	26	490	303		678	430	26	951	721	2
Russell	953	571	24	767	453	29	940	595	21	881	509	1
Saline	2,263	1,186	329	2,384	1,053	65	2,209	1,267	320	1,837	1,635	199
Scott	294	182	49				293	184	53	436	340	
Sedgwick	6,071	4,025	618	3,464	2,467	442	5,814	4,068	613	3,321	2,834	208
Seward	400	207	43				397	217	39	338	225	
Shawnee	7,672	3,143	117	5,987	2,482	129	7,587	3,415	97	4,307	2,500	87
Sheridan	623	337	37	88	48	8	624	340	36	391	218	
Sherman	803	481	146				780	487	146			
Smith	1,726	777	699	1,704	685	399	1,710	795	697	1,660	1,049	111
Stafford	975	483	505	737	276	102	966	502	499	1,076	922	113
Stanton	298	197	50				296	201	51			
Stevens	307	268	61				326	239	69	114	107	
Sumner	3,499	2,138	1,301	3,489	2,548	462	3,481	2,370	1,086	3,287	2,881	226
Thomas	751	486	121				753	489	120	754	543	
Trego	477	220	25	409	139	19	473	226	26	581	282	1
Wallace	412	198	9				410	198	21	162	103	
Wabaunsee	1,708	960	31	1,538	799	10	1,663	1,007	39	1,362	916	10
Washington	2,969	1,511	260	2,745	1,390	141	2,976	1,567	251	2,744	1,649	23
Wichita	438	207	78				432	216	78			
Wilson	2,191	1,035	671	2,026	1,145	146	2,186	1,123	601	1,900	1,206	23
Woodson	1,149	595	863	1,142	635	135	1,145	616	354	1,028	786	268
Wyandotte	5,431	4,155	190	3,232	2,301	153	5,357	4,277	171	2,082	3,163	4
Total	182,904	102,745	37,788	154,406	90,132	16,341	180,841	107,480	35,837	149,615	115,697	8,094
Plurality	80,159			64,274			73,361			33,918		
Per cent.	55.37	31.11	11.44	58.08	33.90	6.14	54.72	32.51	10.84	54.75	42.38	2.92
Scattering	6,779			4,954			6,439					
Total vote	330,216			261,843			390,602			273,417		

In 1888, the scattering vote, 6,779, was cast for Fisk, Prohibition candidate for President; and 6,439 for Botkin, Prohibition candidate for Governor.

The Legislature of 1889-90 stands: Senate, 39 Republicans, 1 Democrat; House, 121 Republicans, 2 Democrats, 2 Independents. Republican majority, joint ballot, 155.

Vote of Kansas at former Elections.

	Rep.	Dem.	Plur.		Rep.	Dem.	Gr.	Pro. Plur.
1864 President	16,441	3,641	12,780 R.	1880 Pres	121,520	59,789	19,710	61,731 R.
1868 President	31,048	13,990	17,058 R.	1888 Gov.	75,158	83,237	30,989	8,079 D.
1872 President	67,048	33,566	33,482 R.	1884 Pres	154,406	90,132	16,341	4,954 R.
1876 President	78,323	37,902	40,420 R.	1886 Gov.	149,615	115,647		8,094 R.
1878 Governor	74,020	37,906*	36,812 R.	1888 Pres	182,904	102,745*	37,788	6,779 R.

*Greenback, 27,067.

*Labor vote.

KENTUCKY.—State Ticket.

COUNTIES—117.	PRESIDENT, 1884.		PRESIDENT, 1888.			GOVERNOR, 1887	
	Cleveland. Dem.	Blaine. Rep.	Cleveland. Dem.	Harrison Rep.	Fisk. Pro.	Buckner. Dem.	Bradley. Rep.
Adair.....	1,059	989	1,128	1,288	35	1,128	1,351
Allen.....	1,045	760	1,527	1,326	45	1,008	1,167
Anderson.....	1,119	612	1,285	742	58	1,109	713
Ballard.....	1,886	546	961	321	12	947	295
Barren.....	2,084	1,176	2,749	1,791	81	2,272	1,635
Bath.....	1,260	1,132	1,545	1,862	37	1,270	1,155
Bell.....	238	537	279	928	1	211	706
Boone.....	1,694	529	2,116	635	18	1,589	416
Bourbon.....	1,836	1,328	1,990	2,752	40	1,763	1,755
Boyd.....	1,106	1,335	1,302	1,531	17	1,087	1,224
Boyle.....	1,253	1,334	1,399	1,367	57	1,267	1,300
Bracken.....	1,739	925	1,702	1,066	88	1,406	957
Breathitt.....	870	459	636	505	17	699	510
Breckinridge.....	1,341	1,179	1,826	1,769	18	1,740	1,845
Bullitt.....	632	302	996	429	23	706	426
Butler.....	761	997	973	1,637	78	666	1,515
Cadwell.....	1,136	832	1,098	1,080	26	1,064	965
Calloway.....	1,361	354	995	340	22	1,563	411
Campbell.....	3,111	3,319	4,160	4,141	41	1,769	1,678
Carroll.....	1,349	434	1,632	623	69	1,264	565
Carter.....	1,148	1,353	1,373	1,773	37	1,015	1,379
Casey.....	742	736	1,125	1,204	61	626	1,155
Christian.....	2,001	2,818	2,247	3,481	104	1,698	2,646
Clark.....	1,493	1,244	1,835	1,467	54	1,354	1,268
Clay.....	682	931	652	1,390	1	643	1,351
Clinton.....	269	540	409	908	14	223	854
Crittenden.....	859	914	1,175	1,357	18	785	1,082
Cumberland.....	529	675	677	1,016	8	498	915
Davless.....	3,139	1,671	3,918	2,238	59	2,650	1,415
Edmonson.....	633	545	702	764	12	522	701
Elliot.....	873	261	1,090	426	4	816	315
Estill.....	735	737	835	917	10	741	839
Fayette.....	2,593	3,009	3,435	3,801	122	2,503	2,232
Fleming.....	1,677	1,542	1,813	1,711	101	1,583	1,473
Floyd.....	1,136	606	1,122	690	7	1,078	746
Franklin.....	1,819	1,227	2,334	1,429	26	1,763	1,328
Fulton.....	967	307	933	333	38	846	222
Gallatin.....	753	254	831	313	25	706	273
Garrard.....	1,009	1,066	1,124	1,220	38	968	1,224
Grant.....	1,345	804	1,004	1,126	62	1,367	974
Graves.....	2,754	1,081	2,432	1,182	60	2,336	1,697
Grayson.....	1,176	1,030	1,461	1,513	56	1,447	1,564
Green.....	682	785	1,047	1,181	17	726	1,042
Greenup.....	994	1,192	1,236	1,360	2	991	1,042
Hancock.....	656	532	900	881	12	696	758
Hardin.....	1,531	901	2,175	1,421	73	2,169	1,331
Harlan.....	217	650	211	837	17	222	769
Harrison.....	1,861	1,120	2,133	1,327	164	1,785	1,115
Hart.....	1,348	869	1,635	1,506	56	1,580	1,426
Henderson.....	2,379	1,970	3,043	2,413	170	2,475	1,795
Henry.....	1,539	939	1,964	1,184	140	1,475	1,082
Hickman.....	1,204	499	1,053	363	60	1,023	267
Hopkins.....	1,628	1,125	1,882	1,569	163	1,569	1,367
Jackson.....	280	656	231	1,019	20	179	693
Jefferson.....	11,266	8,709	17,535	12,363	170	12,355	9,950
Jessamine.....	1,134	971	1,310	1,110	60	.....	.....
Johnson.....	764	1,140	854	1,357	21	810	1,253
Kenton.....	4,489	3,459	5,879	3,994	38	3,086	1,699
Knott.....	453	112	408	164	1	429	166
Knox.....	608	921	646	1,424	9	503	1,142
Laure.....	860	456	1,002	724	22	890	697
Laurel.....	894	1,045	975	1,384	38	717	1,222
Lawrence.....	1,419	1,231	1,655	1,717	6	1,406	1,510
Lee.....	885	410	432	514	2	389	498
Leslie.....	76	518	66	660	5	72	608
Carlisle.....	.....	.....	848	271	27	856	249

KENTUCKY.—State Ticket.—Continued.

COUNTIES—117.	PRESIDENT, 1884.		PRESIDENT, 1888.			GOVERNOR, 1887.	
	Cleveland. Dem.	Blaine. Rep.	Cleveland. Dem.	Harrison Rep.	Fisk. Pro.	Buckner. Dem.	Bradley. Rep.
Letcher.....	296	357	281	616	5	226	433
Lewis.....	1,152	1,498	1,379	1,880	38	895	1,469
Lincoln.....	1,377	1,078	1,612	1,322	209	1,174	1,209
Livingston.....	922	370	997	514	12	853	400
Logan.....	2,317	1,861	3,010	2,248	18	1,853	1,822
Lyon.....	748	571	610	573	38	550	383
Madison.....	2,295	2,106	2,406	2,343	59	2,338	2,219
Magoffin.....	708	796	661	865	2	572	791
Marion.....	1,488	943	1,599	1,008	27	1,221	1,104
Marshall.....	1,229	255	998	364	24	1,006	225
Martin.....	179	402	215	525	1	197	416
Mason.....	2,646	2,120	2,778	2,265	34	1,841	1,550
McCracken.....	1,992	1,262	1,312	1,525	78	1,563	1,097
McLean.....	618	472	972	742	45	807	559
Meade.....	960	394	1,348	593	5	1,080	586
Menifee.....	511	182	569	229	15	523	219
Mercer.....	1,496	1,161	1,711	1,361	125	1,266	1,115
Metalfe.....	648	681	896	1,033	23	648	900
Monroe.....	541	793	837	1,311	10	574	1,108
Montgomery.....	1,371	1,078	1,531	1,262	35	1,198	1,141
Morgan.....	1,301	608	1,342	688	10	1,116	642
Muhlenberg.....	1,311	1,024	1,768	1,817	22	1,313	1,712
Nelson.....	1,534	877	1,878	1,102	44	1,615	1,008
Nicholas.....	1,344	875	1,475	933	143	1,199	768
Ohio.....	1,573	1,369	2,068	2,100	21	1,914	2,035
Oldham.....	677	373	826	460	46	638	275
Owen.....	2,399	577	2,922	874	152	2,613	722
Owsley.....	224	533	248	669	3	227	694
Pendleton.....	1,563	1,237	1,915	1,417	55	1,480	1,257
Perry.....	236	.....	296	699	2	284	565
Pike.....	1,142	1,073	1,249	1,266	6	882	896
Powell.....	385	800	411	463	7	305	321
Pulaski.....	1,374	2,131	1,752	2,924	144	1,225	2,303
Robertson.....	483	248	657	346	18	526	302
Rockcastle.....	698	905	777	1,050	42	639	927
Rowan.....	413	460	884	412	3	278	361
Russell.....	530	472	697	804	21	711	788
Scott.....	1,789	1,328	2,037	1,531	126	1,632	949
Shelby.....	1,983	1,228	2,219	1,436	21	1,675	1,225
Simpson.....	1,081	641	1,525	859	58	1,063	742
Spencer.....	870	358	998	399	27	774	337
Taylor.....	832	558	1,059	792	63	600	657
Todd.....	1,104	958	1,622	1,555	38	1,214	1,281
Trigg.....	1,312	896	928	978	94	960	765
Trimble.....	941	172	1,195	247	23	928	172
Union.....	1,863	626	2,244	955	18	1,593	632
Warren.....	2,937	1,866	3,587	2,590	96	2,389	1,947
Washington.....	1,144	1,133	1,328	1,365	17	965	1,295
Wayne.....	775	654	1,108	1,107	28	1,083	1,067
Webster.....	1,180	552	1,626	1,031	16	972	595
Whitley.....	480	1,106	681	2,202	33	420	1,536
Wolfe.....	688	408	805	444	14	678	370
Woodford.....	1,267	1,126	1,387	1,217	34	1,201	1,077
Total.....	152,961	118,122	183,800	155,184	5,225	143,270	126,473
Plurality.....	34,839	.....	28,666	.....	.....	16,797	.....
Per cent.....	55.43	42.81	58.30	44.98	1.50	50.70	44.76
Scattering.....	4,832	.....	622	.....	.....	12,638	.....
Total vote.....	275,915	.....	344,781	.....	.....	262,571	.....

Of the 4,832 scattering votes in 1884, St. John, Prohibition, received 3,139, and Butler, Gr., 1,693 votes.

The Legislature of 1887-88 stands: Dem. Rep. Pro. Labor. Dem. maj.

Senate..... 32 6 .. 26

House..... 70 25 3 2 40

Joint Ballot..... 102 31 3 2 66

In 1887, of the scattering votes, 8,394 were cast for the Prohibition, and 4,434 for the Labor candidate for Governor.

In 1888 the 622 scattering votes were for the Union Labor candidate for President.

	1888.			1886.		
	Stone.	Farley.	Har- ris.	Stone.	Turn- er.	I. D.
1st District.	Dem.	Rep.	Pro.	Dem.	Rep.	I. D.
Ballard	893	814	15	485	750	
Caldwell	1,097	1,075	27	1,164	488	
Calloway	961	326	33	766	901	
Carlisle	777	140	26	392	378	
Crittenden	1,188	1,899	8	569	285	
Fulton	922	294	37	634	263	
Graves	2,255	1,144	64	1,437	1,822	
Hickman	994	880	47	553	437	
Livingston	978	498	3	399	300	
Lyon	650	544	29	885	161	
Marshall	887	850	34	625	758	
McCracken	1,736	1,525	89	1,163	1,188	
Trigg	912	921	75	688	743	
Total	14,195	8,850	487	9,780	8,476	
Plurality	5,345			1,254		
Total vote	23,532			18,206		
2d District.	Ellis.	Jolly.	Gor- don.	Laf- oon.	Jolly.	
	Dem.	Rep.	Pro.	Dem.	Rep.	
Christian	2,266	3,442	93	2,366	3,099	
Davies	3,676	2,174	31	2,398	1,309	
Hancock	894	892	7	433	639	
Henderson	3,021	2,393	160	1,534	779	
Hopkins	1,878	1,501	180	1,593	655	
McLean	929	728	48	637	541	
Union	2,215	880	25	959	278	
Webster	1,577	991	23	855	395	
Total	16,457	13,006	567	10,715	7,693	
Plurality	3,451			3,030		
Majority				18,410		
Total vote	30,090					
3d District.	Good- night.	Hunt- er.	Under- wood.	Hunt- er.	Rhea.	
	Dem.	Rep.	Pro.	Dem.	Rep.	
Allen	1,559	1,308	26	1,005	752	
Butler	1,011	1,641	7	1,336	713	
Clinton	404	916	7	807	305	
Cumberl'd	668	1,041	3	921	606	
Edmonson	760	770	...	738	264	
Logan	3,166	2,156	5	1,906	2,586	
Monroe	862	1,813	1	1,081	506	
Muhl'nberg	1,908	1,725	6	1,432	1,451	
Simpson	1,657	760	16	796	1,313	
Todd	1,722	1,416	18	1,133	1,243	
Warren	3,593	2,584	83	2,304	2,531	
Total	17,365	15,630	165	13,379	12,372	
Plurality	1,735			1,007		
Majority				75		
Scattering						
Total vote	33,160			25,826		
4th District.	Mont- gomery.	Pendle- ton.	Booth.	Mont- gomery.	Bel- den.	
	Dem.	Rep.	Pro.	Dem.	Rep.	
Breckin'ge	1,813	1,555	13	1,251	1,341	
Brillitt	959	961	20	473	209	
Gullison	1,473	1,448	29	1,145	1,011	
Hardin	2,167	1,247	48	1,682	1,189	
Larue	972	624	30	734	559	
Marion	1,599	1,008	19	928	518	
Meade	1,326	454	7	769	332	
Nelson	1,793	1,016	80	961	593	
Ohio	2,055	1,921	9	1,206	1,123	
Washing'tn	1,320	1,345	6	721	642	
Total	15,477	11,019	211	9,692	7,572	
Plurality	4,456			2,120		
Majority				17,264		
Total vote	26,707					

	1888.				1886.			
5th District.	Car- ruth.	Wil- son.			Car- ruth.	Wil- son.		
Jefferson	16,588	13,561			9,964	9,824		
Plurality	3,027				140			
Scattering		86						
Total vote	30,235				19,788			
6th District.	Car- ruth.	Ham- ilton.	Fox.		Car- ruth.	Tho- be.	Lab.	
	Dem.	Rep.	U. L.		Dem.	Rep.		
Boone	2,106	631			567	36		
Campbell	4,087	4,232	50		1,469	2,187		
Carroll	1,626	631			512	117		
Gallatin	829	309			423	72		
Grant	1,607	1,115			574	114		
Kenton	5,551	4,287	144		1,898	2,813		
Pendleton	1,900	1,436	1		657	309		
Trimble	1,201	246			376	3		
Total	18,907	12,887	195		6,476	5,651		
Plurality	6,020				825			
Scattering		193				19		
Total vote		32,182				12,146		
7th District.	Breckin- ridge.	Swope.	Cobb.	Breckin- ridge.				
	Dem.	Rep.	Pro.	Dem.				
Bourbon	1,993	2,048	31	889				
Fayette	3,428	3,257	77	643				
Franklin	2,317	1,424	16	547				
Harrison	2,101	1,347	152	364				
Henry	1,956	1,162	119	608				
Oldham	823	453	40	271				
Owen	2,892	881	166	685				
Scott	2,021	1,529	116	371				
Woodford	1,389	1,214	17	408				
Total	18,920	13,265	784	4,791				No Opposition.
Plurality	5,655							
Scattering		8		17				
Total vote		32,927		4,808				
8th District.	Mc- Creary.	Ewell.	Nooe.	Mc- Creary.	Todd.			
	Dem.	Rep.	Pro.	Dem.	Rep.			
Anderson	1,247	725	54	801	350			
Boyle	1,421	1,353	35	916	812			
Garrard	1,185	1,170	28	956	699			
Jackson	238	963	7	215	423			
Jessamine	895	701	51	796	553			
Laurel	961	1,379	25	680	671			
Lincoln	1,705	1,269	165	947	569			
Madison	2,479	2,273	49	1,698	1,214			
Mercer	1,723	1,320	127	965	552			
Owsley	256	686						
Rockcastle	790	1,010	42	590	447			
Shelby	2,235	1,398	13	1,426	620			
Spencer	1,004	888	16	560	167			
Total	16,209	14,660	612	11,240	7,077			
Plurality	1,549			4,163				
Majority				18,817				
Total vote		31,481						

No Opposition.

LOUISIANA.—State Ticket.

PARISHES.—59.	PRESIDENT.				GOVERNOR.			
	1884.		1888.		April, 1888.		April, 1884.	
	Cleve- land. Dem.	Blaine Rep.	Cleve- land. Dem.	Har- rison. Rep.	Nich- olls. Dem.	War- mouth. Rep.	Mc- Enery. Dem.	Stev- enson. Rep.
Acadia.....			607	4	1,688	149		
Ascension.....	881	2,084	1,965	800	2,715	1,334	1,015	1,565
Assumption.....	1,146	1,804	2,239	1,045	1,902	2,159	1,000	1,741
Avoyelles.....	1,178	1,100	1,507	607	2,425	1,310	1,853	991
Baton R., East.....	1,220	1,260	1,270	1,835	1,084	2,606	1,478	2,319
Baton R., West.....	770	330	573	429	1,712	454	794	406
Bienville.....	813	99	968	1	1,923	37	1,538	2
Boesler.....	2,000	175	2,155	172	4,213	95	2,342	686
Caddo.....	2,077	862	2,541	125	4,802	324	2,090	549
Calcasieu.....	1,410	334	1,430	273	2,294	706	1,944	222
Caldwell.....	659	151	852	23	671	276	673	182
Cameron.....	201	55	203	12	402	2	255	46
Carroll, East.....	204	1,229	1,996	374	2,680	285	702	1,316
Carroll, West.....	215	156	563		420	81	463	4
Catahoula.....	508	473	733	328	992	885	1,402	65
Claiborne.....	1,663	400	1,658	16	2,397	769	2,175	596
Concordia.....	332	1,716	2,477	406	4,219	145	2,382	676
De Soto.....	829	12	1,020	2	1,865	74	1,732	5
Feliciana, East.....	960	234	826	7	2,276	5	1,808	366
Feliciana, West.....	966	236	1,735	46	2,038	377	1,808	252
Franklin.....	765	81	566	26	987	4	927	1
Grant.....	241	95	534	95	582	402	595	374
Iberia.....	1,500	1,332	1,594	9	1,923	590	2,233	1,262
Iberville.....	672	2,603	1,116	2,071	1,802	2,610	992	1,617
Jackson.....	659		519		963	7	668	
Jefferson.....	273	1,008	594	1,059	853	1,271	423	1,380
Lafayette.....	1,153	844	1,373	32	1,708	1,294	1,296	1,015
Lafourche.....	1,819	1,760	2,335	732	2,702	1,548	1,773	1,422
Lincoln.....	1,180	4	842		1,273		1,222	20
Livingston.....	825	113	377	77	766	192	525	306
Madison.....	381	861	2,523	166	3,530		781	731
Morehouse.....	1,232	208	1,236	4	1,584	14	669	15
Natchitoches.....	1,608	466	1,599	338	3,373	285	2,203	535
Orleans.....	14,336	6,828	13,574	14,579	30,726	11,142	20,334	4,038
Ouachita.....	1,896	86	2,702	4	2,994	5	1,355	
Plaquemines.....	653	1,409	708	1,372	971	1,678	573	1,505
Pointe Coupée.....	744	974	878	791	1,945	1,465	1,450	992
Rapides.....	1,748	879	3,397	402	4,678	449	1,708	1,157
Red River.....	486	88	1,479	73	1,679	78	574	221
Richland.....	773	182	1,090		1,287	63	1,201	2
Sabine.....	563		642		1,441	2	933	
St. Bernard.....	246	348	561	353	904	396	706	333
St. Charles.....	77	912	105	1,248	172	1,377	40	816
St. Helena.....	339	224	393	77	816	376	523	407
St. James.....	371	1,452	543	1,831	898	2,181	492	1,290
St. John Baptist.....	321	1,026	399	1,094	593	1,216	262	1,015
St. Landry.....	1,978	1,680	1,631	574	3,909	3,278	3,746	2,581
St. Martin.....	654	1,106	1,009	4	1,624	1,107	1,171	965
St. Mary.....	1,003	3,069	1,731	1,445	2,885	1,649	226	2,435
St. Tammany.....	394	308	374	294	912	615	452	549
Tangipahoa.....	781	345	902	391	1,249	629	814	676
Tensas.....	2,075	697	1,787	363	4,627	113	3,320	3
Terrebonne.....	1,378	2,007	1,484	1,074	1,687	2,093	1,059	1,810
Union.....	1,261	190	2,093		2,369	91	1,087	345
Vermillion.....	512	317	977	160	1,687	619	1,355	422
Vernon.....	472		588		947		746	
Washington.....	375	75	417	79	763	271	596	179
Webster.....	653	618	1,310	42	1,506	325	538	840
Winn.....	360	61	553	16	1,196	88	812	12
Total.....	62,529	46,847	83,092	30,663	137,257	51,471	86,794	43,502
Plurality.....	16,182		54,369		85,786		45,392	
Per cent.....	57.19	42.39	73.40	26.34	72.73	27.27	67.11	32.88
Scattering.....		458	190					
Total vote.....		109,234		115,694		188,738		132,296

Of the scattering votes in 18-8, 160 were cast for Fisk, Prohibition candidate for President.

1888.							1886.						
Rusk. Brin. Dun. Rusk. Bosse. Glass.							Comp. Mudd. Hel. Comp. Tuck. Arm.						
3d District.							5th District.						
Baltim'e C'y.	Dem.	Rep.	Pro.	Dem.	Lab.	R. Pro.	Anne Arundel.	Dem.	Rep.	Pro.	Dem.	Rep.	Pro.
1st Ward.....	1,945	2,008	37	1,999	361	167	2,778	3,405	124	2,655	2,161	114	
2d Ward.....	2,032	1,098	9	1,909	256	46	Calvert.....	806	1,138	64	215	1,023	36
3d Ward.....	1,961	1,490	49	1,395	388	215	Charles.....	1,434	1,431	2	1,626	1,677	12
4th Ward.....	1,860	1,300	39	1,461	882	136	Howard.....	1,764	1,550	46	1,283	871	45
5th Ward.....	1,832	1,566	39	1,340	897	232	Prince Geo.'s.	3,072	3,004	17	2,624	2,275	36
6th Ward.....	2,469	2,294	50	1,499	548	251	St. Mary's....	1,566	1,752	21	1,960	1,562	19
7th Ward.....	2,466	1,993	87	1,716	440	399	Balto. Co., 2d						
8th Ward.....	2,514	1,535	53	1,629	315	188	Dist.....	1,020	743	17	960	455	31
9th Ward.....	1,978	1,005	23	1,586	183	112	15th Ward.....	368	396	6	252	187	36
Totals.....	19,578	14,289	385	13,634	3,300	1,736	16th Ward.....	146	225		114	79	6
Plurality.....	5,289			10,534			17th Ward.....	2,510	1,919	29	1,687	626	53
Scattering.....				202			18th Ward.....	154	175	1	184	44	
Total vote.....	34,258			18,862			2d Ward.....	196	173	16			
							Totals.....	16,000	15,819	343	13,579	10,850	368
4th Dist.	Ray-Stock-ner. burge.	Reed.	Ray-Find-mer. lay.	Reed.	Ray-Find-mer. lay.	Reed.	Plurality.....	181			2,729		
Balt. City.	Dem.	Rep.	Pro.	Dem.	Ind.	Rep.	Total vote..	31,690			24,797		
10th Ward.....	1,956	1,670	38	1,738	793	135							
11th Ward.....	1,613	1,833	23	1,143	898	115							
12th Ward.....	2,638	2,376	95	1,673	983	111							
13th Ward.....	1,864	1,319	36	1,499	657	59							
14th Ward.....	1,946	1,740	49	1,613	910	77							
15th Ward.....	1,130	1,361	17	1,000	267	196							
16th Ward.....	1,265	1,619	17	1,408	420	362							
17th Ward.....	2,064	2,037	22	1,492	633	163							
18th Ward.....	2,362	2,330	107	1,553	979	53							
19th Ward.....	2,160	2,269	81	1,438	716	296							
Totals.....	18,998	19,078	475	14,750	7,226	1,569							
Plurality.....	60			7,524									
Per cent.....				58.38	28.56	6.21							
Scattering.....				25									
Total vote..	36,551			25,263									

MARYLAND.—State and Presidential Ticket.

COUNTIES.—24.	PRESIDENT.						GOVERNOR.			
	1888.			1884.			1883.		1887	
	Cleveland. Dem.	Harrison. Rep.	Fisk. Pro.	Cleveland. Dem.	Blaine. Rep.	St. John. Pro.	McLane. Dem.	Holton. Rep.	Jackson. Dem.	Brooks. Rep.
Allegany	3,299	4,072	167	2,880	3,328	195	2,870	3,393	2,704	3,803
Anne Arundel	2,979	2,992	114	3,052	2,813	30	2,829	2,938	3,081	2,781
Baltimore City	44,605	39,562	1,261	34,289	27,585	1,273	32,186	24,428	34,942	28,192
Baltimore Co	6,464	5,224	443	7,864	6,257	227	7,003	5,355	8,309	6,542
Calvert	933	1,163	353	926	1,093	8	933	1,119	1,067	1,055
Caroline	1,420	1,490	113	1,433	1,399	43	1,405	1,415	1,527	1,466
Carroll	3,772	3,651	170	3,592	3,205	51	3,692	3,281	3,654	3,382
Cecil	2,910	2,879	90	2,901	2,669	68	2,851	2,409	2,843	2,577
Charles	1,430	1,431	12	1,566	1,825	12	1,420	1,884	1,766	1,691
Dorchester	2,114	2,602	134	2,230	2,894	52	2,451	2,436	2,711	2,461
Frederick	5,384	5,822	230	5,202	5,500	157	5,101	5,804	5,476	5,481
Garrett	1,239	1,583	20	1,172	1,369	22	1,159	1,205	1,197	1,430
Harford	3,408	2,890	175	3,240	2,593	56	2,977	2,417	2,935	2,510
Howard	1,774	1,521	65	1,733	1,392	23	1,732	1,394	1,601	1,339
Kent	2,062	2,037	89	2,152	2,048	46	2,106	1,978	2,146	2,025
Montgomery	2,272	2,712	142	3,145	2,495	98	2,939	2,422	3,051	2,436
Prince George's	3,083	3,014	21	2,970	2,850	31	2,736	2,775	2,636	2,546
Queen Anne's	2,286	1,738	174	2,342	1,710	45	2,287	1,649	2,569	1,505
St. Mary's	1,553	1,772	34	1,540	1,773	23	2,168	2,263	2,330	2,228
Somerset	1,635	2,072	374	1,734	2,032	48	1,432	1,697	1,537	1,787
Talbot	2,120	2,282	108	2,214	2,207	39	2,235	2,138	2,293	2,244
Washington	4,254	4,648	205	4,196	4,393	44	3,901	4,040	4,048	4,494
Wicomico	2,210	1,441	226	2,262	1,354	65	2,107	1,310	2,360	1,293
Worcester	1,916	1,473	343	2,231	1,474	176	2,184	1,462	2,205	1,299
Total	106,168	99,986	4,767	96,866	85,748	2,827	92,694	80,707	96,038	86,622
Plurality	6,182			11,118			11,987		12,416	
Per cent	50.24	47.02	2.74	52.07	46.09	1.51	53.45	46.54	52.10	45.57
Scattering				578					4,416	
Total vote		210,921		186,019			173,401		190,076	

At the Governor's election in 1887, 4,416 votes were cast for Baldwin, Prohibition candidate for Governor.

In 1884, the scattering vote of 578 was cast for Butler, Greenback candidate for President.

MARYLAND.—General Election of 1888.

The Maryland Legislature of 1888-89 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	22	4	18
House.....	98	24	69
Joint ballot.....	115	28	87

VOTE OF MARYLAND AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Dem.	Gr.	Pro.	Plur.
1868. Pres.....	62,357	90,498			31,919	1879. Gov.....	90,771	68,009			22,162
1869. Gov.....	52,371	22,619			30,252	1880. Pres.....	83,706	75,515	818		15,191
1871. Gov.....	73,951	58,824			15,127	1883. Gov.....	92,694	80,707			11,987
1872. Pres.....	67,508	66,442			1,064	1884. Pres.....	96,866	82,748	578	2,827	11,118
1875. Gov.....	85,454	72,530			12,924	1887. Gov.....	99,088	86,622		4,416	12,416
1876. Pres.....	91,780	71,981			19,799	1888. Pres.....	106,168	99,966		4,767	6,182

MASSACHUSETTS.—Representatives in Congress.

1st Dist. 1888.	1886.	7th Dist. 1888.	1886.
Randall, Rep... 14,538	Davis, Rep.... 9,416	Cogswell, Rep... 16,796	Cogswell, Rep... 9,863
Cummings, D... 5,108	McLaughlin, D... 5,768	Roads, Dem.... 12,224	French, Dem.... 8,489
Delano, Dem.... 3,468	Scattering..... 887	Gregory, Pro... 548	Scattering..... 2,688
Miller, Pro..... 809			
Total vote.... 23,998	Total vote.... 16,071	Total vote.... 29,568	Total vote.... 21,040
Rep. plurality.. 9,485	Rep. plurality.. 3,648	Rep. plurality.. 4,572	Rep. plurality.. 1,374
2d Dist.		8th Dist.	
Morse, Rep.... 17,072	Long, Rep.... 11,817	Greenhalge, R. 14,493	Allen, Rep.... 10,216
Quincy, Dem... 13,868	B. Morse, Dem. 9,436	Donovan, Dem. 11,273	Donovan, Dem. 9,634
Phillips, Pro... 719	Scattering..... 858	Glidden, Pro... 455	Scattering..... 437
Total vote... 31,179	Total vote.... 21,670	Total vote.... 26,221	Total vote.... 20,337
Rep. plurality.. 3,684	Rep. plurality.. 1,822	Rep. plurality.. 3,220	Rep. plurality.. 532
3d Dist.		9th Dist.	
Andrew, Dem... 16,338	L. Morse, Dem. 11,199	Candler, Rep... 15,714	Burnett, Dem... 10,354
Beard, Rep.... 14,780	Ranney, Rep... 9,438	Burnett, Dem... 13,678	Ely, Rep.... 10,143
Shugg, Pro.... 233	Scattering..... 222	Park, Pro..... 719	Scattering..... 762
Total vote... 31,401	Total vote.... 20,859	Total vote.... 30,111	Total vote.... 21,259
Dem. plurality. 1,568	Dem. plurality. 1,761	Rep. plurality.. 2,036	Dem. plurality. 211
4th Dist.		10th Dist.	
O'Neil, Dem.... 14,749	Collins, Dem... 11,201	Walker, Rep... 13,965	Russell, Dem... 9,728
Morrison, Rep. 6,718	Cutler, Rep.... 3,829	Sayles, Dem... 12,050	Rice, Rep.... 8,977
Whitcomb, Pro. 187	Scattering..... 234	Allen, Pro..... 834	Scattering..... 899
Total vote.... 21,654	Total vote.... 15,264	Total vote.... 26,849	Total vote.... 19,594
Dem. plurality. 8,081	Dem. plurality. 7,372	Rep. plurality.. 1,915	Dem. plurality. 751
5th Dist.		11th Dist.	
Banks, Rep.... 14,929	Hayden, Rep... 11,964	Wallace, Rep... 15,335	Whiting, Rep... 12,661
Higginson, D... 13,465	Randall, Dem... 8,006	Skinner, Dem... 11,519	Currier, Dem... 8,096
Kendall, Pro.... 424	Scattering..... 480	Cowell, Pro.... 1,128	Scattering..... 1,382
Total vote.... 28,818	Total vote.... 19,850	Total vote.... 27,992	Total vote.... 22,091
Rep. plurality.. 1,464	Rep. plurality.. 3,358	Rep. plurality.. 3,816	Rep. plurality.. 4,563
6th Dist.		12th Dist.	
Lodge, Rep.... 19,598	Lodge, Rep.... 13,495	Rockwell, Rep. 14,853	Rockwell, Rep. 10,181
Usher, Dem.... 14,304	Lovering, Dem. 12,767	Ely, Dem.... 12,826	Joyner, Dem... 9,366
Crossman, Pro. 885	Scattering..... 462	Cutter, Pro.... 811	Scattering..... 998
Total vote.... 34,737	Total vote.... 26,724	Total vote.... 28,490	Total vote.... 20,545
Rep. plurality.. 5,294	Rep. plurality.. 728	Rep. plurality.. 2,027	Rep. plurality.. 815

MASSACHUSETTS.—State and Presidential Ticket.

COUNTIES— 14.	PRESIDENT.						GOVERNOR.				
	1888.			1884.			1888.			1887.	
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Blaine. Rep.	Cleveland. Dem.	Butler. Gr.	Ames. Rep.	Russell. Dem.	Earle. Pro.	Ames. Rep.	Lovering. Dem.
Barnstable...	3,371	1,045	180	2,144	937	382	3,352	1,056	221	2,187	785
Berkshire...	6,826	6,073	403	5,901	5,519	117	6,798	6,107	415	5,014	5,234
Bristol...	14,570	8,985	584	12,291	6,475	989	14,434	8,974	610	10,991	7,086
Dukes...	570	199	119	568	302	6	555	203	125	437	254
Essex...	27,560	19,890	1,178	20,304	15,148	5,612	27,098	20,203	1,301	19,970	17,176
Franklin...	4,100	2,854	381	3,676	2,577	284	4,101	2,898	383	2,809	2,256
Hampden...	9,577	9,181	510	7,897	7,245	829	9,516	9,188	514	6,078	6,975
Hampshire...	4,731	3,405	325	4,013	2,730	344	4,712	3,409	335	3,549	2,335
Middlesex...	35,768	28,624	1,519	27,654	22,206	5,339	34,772	28,976	1,664	27,608	21,572
Nantucket...	487	215	13	328	204	2	485	216	14	261	276
Norfolk...	10,770	8,729	449	8,351	7,321	1,426	10,556	8,751	502	8,108	6,299
Plymouth...	9,966	6,093	618	7,633	4,455	1,667	9,211	6,181	624	5,905	4,564
Suffolk...	31,191	38,623	921	29,283	34,621	3,880	30,428	38,692	1,243	23,954	28,384
Worcester...	25,005	17,939	1,501	21,661	12,712	3,495	24,831	17,956	1,563	18,539	14,408
Total...	183,892	151,855	8,701	146,724	122,352	24,382	180,849	152,780	9,374	136,000	118,394
Plurality...	32,037			24,372			28,069			17,606	
Per cent...	53.37	44.69	1.94	48.36	40.32	8.03	52.70	41.55	2.75	51.12	44.50
Scattering...		60			9,925			111		11,638	
Total vote...		344,508			303,383			343,114			266,032

The "Scattering" vote in 1884 was cast for the Prohibition candidate for President. In 1887, out of the 11,638 "Scattering," 10,945 votes were cast for the Prohibition candidate for Governor.

The Legislature for 1889 stands:

	Rep.	Dem.	Rep. maj.
Senate.....	33	7	26
House.....	181	59	122
Joint Ballot.....	214	66	148

VOTE OF MASSACHUSETTS AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Dem.	Gr.	Pro.	Plur.
1868. Pres.....	136,477	59,408			77,069	1881. Gov.....	96,809	54,586	4,889	1,640	42,023
1869. Gov.....	74,106	64,268			9,838	1882. Gov.....	119,997	133,946			2,137
1871. Gov.....	75,129	61,171			13,958	1883. Gov.....	160,092	150,228			1,861
1872. Pres.....	133,495	59,195			74,300	1884. Pres.....	146,724	122,352	24,382	9,374	24,872
1874. Gov.....	89,344	96,576			7,032	1885. Gov.....	112,248	90,946	2,227	4,714	21,597
1876. Pres.....	150,063	108,777			41,286	1886. Gov.....	122,846	112,833			8,251
1878. Gov.....	74,725	10,162	109,435	1,913	25,290	1887. Gov.....	136,000	118,394	5,595	10,945	17,806
1879. Gov.....	122,751	9,989	109,149	1,645	13,602	1888. Pres.....	183,892	151,855			8,701
1880. Pres.....	165,205	111,960	4,548	682	53,245						

* Butler Democrat, and Greenback vote.

¹ Butler Democrat and Greenback vote.

² Labor vote.

MICHIGAN.—Representatives in Congress, 1888.

1st Dist. 1888.				1886.				4th Dist. 1888.				1886.			
Chipman, Dem.	25,179	Chipman, Dem.	17,367	Burrows, Rep.	21,649	Burrows, Rep.	18,267	Maynard, Dem.	17,464	Sherwood, D.	15,744	Comings, Pro.	1,589	Boyden, Pro.	1,999
Baker, Rep.	22,076	Robinson, R. L.	15,801	Maynard, Dem.	17,464	Sherwood, D.	15,744	Kelsey, U. Lab.	221						
Conely, Pro.	884	Friskie, Pro.	876	Comings, Pro.	1,589	Boyden, Pro.	1,999								
Scattering	2			Kelsey, U. Lab.	221										
Total vote....	45,141	Total vote....	34,044	Total vote....	40,923	Total vote....	36,000								
Dem. plurality.	3,108	Dem. plurality.	1,566	Rep. plurality..	4,185	Rep. plurality..	2,513								
2d Dist.				5th Dist.											
Allen, Rep.	19,660	Allen, Rep.	16,518	Dunlap, Rep.	23,309	Ford, Dem.	18,567								
Stearns, Dem.	18,076	Salisbury, Dem.	15,436	Ford, Dem.	23,642	McBride, Rep.	18,120								
Fellows, Pro.	2,010	Crozier, Pro.	2,448	Godfrey, Pro.	2,057	Briggs, Pro.	3,066								
Hobart, U. Lab.	143			La Fleur, Labor	157										
Total vote....	39,889	Total vote....	34,452	Total vote....	52,165	Total vote....	39,773								
Rep. plurality..	1,564	Rep. plurality..	1,082	Rep. plurality..	2,667	Dem. plurality..	447								
3d Dist.				6th Dist.											
O'Donnell, Rep.	24,097	O'Donnell, Rep.	20,215	Brewer, Rep.	21,271	Brewer, Rep.	19,084								
Pringle, Dem.	17,495	Hankard, Dem.	15,499	Barnes, Dem.	20,904	Fedewa, Dem.	17,148								
Bruce, Pro.	2,609	Allen, Pro.	3,594	Root, Pro	2,251	Partridge, Pro.	3,427								
Thorp, U. Lab.	824			Potter, U. Lab.	263										
Total vote....	45,025	Total vote....	39,308	Total vote....	44,689	Total vote....	39,609								
Rep. plurality..	6,602	Rep. plurality..	4,716	Rep. plurality..	367	Rep. plurality..	1,886								

MICHIGAN.—Representatives in Congress, 1888.—Continued.

7th Dist. 1888.	1886.	10th Dist 1888.	1886.
Whiting, Dem. 16,804	Whiting, Dem. 13,777	Wheeler, Rep. 18,950	Fisher, Dem. 15,047
Hartsuff, Rep. 16,488	Sanborn, Rep. 12,963	Fisher, Dem. 18,844	Loud, Dem. 12,900
Ingalls, Pro. 1,087	Clark, Pro. 1,593	Fulton, Pro. 824	Ross, Pro. 1,064
Lincoln, U. Lab. 980		Henry, U. Lab. 667	Scattering 282
Total vote. 35,399	Total vote. 28,333	Total vote. 39,294	Total vote. 29,238
Dem. plurality. 406	Dem. plurality. 813	Rep. plurality. 115	Dem. plurality. 2,147
8th Dist.		11th Dist.	
Bliss, Rep. 23,028	Tarsney, Dem. 18,301	Stephenson, R. 20,336	Moffatt, Rep. 14,485
Tarsney, Dem. 20,943	Horr, Rep. 17,615	Power, Dem. 16,978	Powers, Dem. 12,242
Bre-kinridge, P. 1,709	Abbey, Pro. 1,930	Downing, Pro. 1,198	Carpenter, Pro. 293
Total vote. 45,680	Total vote. 37,846	Total vote. 38,512	Total vote. 27,030
Rep. plurality. 2,085	Dem. plurality. 688	Rep. plurality. 3,358	Rep. plurality. 2,243
9th Dist.			
Cutcheon, Rep. 23,025	Cutcheon, Rep. 17,236		
Hudson, Dem. 18,651	Mason, Dem. 14,198		
Ellis, Pro. 2,476	Ellis, Pro. 2,398		
Total vote. 44,152	Total vote. 33,817		
Rep. plurality. 4,374	Rep. plurality. 3,023		

MICHIGAN.—State and Presidential Ticket.

COUNTIES—88	PRESIDENT.						GOVERNOR.				
	1888.			1884.			1888.		1886.		
	Harris- son. Rep.	Cleve- land. Dem.	Fisk. Pro.	Blaine Rep.	Cleve- land. Fus.	St. John Pro.	Luce. Rep.	Burt. Dem.	Chen- ney. Pro.	Luce. Rep.	Yaple Fus.
Alcona.....	645	502	7	545	339	1	650	498	6	356	297
Alger.....	284	162	10				269	177	10		
Allegan.....	5,078	3,829	721	4,080	3,445	927	5,084	3,833	722	3,671	2,934
Alpena.....	1,486	1,504	118	927	1,127	59	1,497	1,500	111	1,119	1,256
Antrim.....	1,305	881	114	1,066	721	37	1,310	879	112	906	522
Arenac.....	357	261	41	323	607	44	350	272	40	262	551
Baraga.....	389	406	4	396	307		384	412	4	349	358
Barry.....	3,212	2,676	391	2,699	2,937	401	3,246	2,679	370	2,675	2,565
Bay.....	4,378	5,386	121	2,916	4,063	161	4,364	5,422	114	2,957	4,305
Benzie.....	710	412	94	556	380	77	720	406	90	521	406
Berrien.....	5,128	4,689	468	4,445	4,458	345	5,100	4,725	462	4,262	3,788
Branch.....	4,098	2,739	503	3,671	2,958	419	4,070	2,787	451	3,525	2,767
Calhoun.....	5,732	4,358	613	5,113	4,309	564	5,770	4,372	568	4,145	3,439
Cass.....	2,929	2,564	282	2,764	2,744	216	2,927	2,572	279	2,576	2,478
Charlevoix.....	1,270	874	95	1,043	825	56	1,285	862	94	1,044	773
Cheboygan.....	1,110	1,237	76	777	897	40	1,100	1,245	76	714	1,081
Chippewa.....	1,055	909	82	686	635	21	1,062	903	79	677	816
Clare.....	905	912	57	622	685	34	915	906	44	509	641
Clinton.....	3,493	5,248	348	2,782	3,220	315	3,507	3,246	396	2,906	2,953
Crawford.....	493	479	9	304	223	9	437	478	8	233	253
Delta.....	1,587	1,332	11	1,301	909	6	1,582	1,335	11	921	735
Eaton.....	4,624	3,296	607	4,106	3,717	494	4,649	3,279	588	3,903	3,357
Emmett.....	946	1,056	106	779	895	105	961	1,042	102	793	887
Genesee.....	5,404	3,904	896	4,328	3,657	1,005	5,408	3,913	817	4,517	3,021
Gladwin.....	525	357	9	228	213		515	367	9	297	174
Gogebie.....	1,367	1,112	36				1,361	1,116	36		
Gd Traverse.....	1,859	925	154	1,645	808	94	1,856	926	154	1,328	624
Gratiot.....	3,097	2,854	416	2,676	2,736	283	3,710	2,874	389	2,912	2,603
Hillsdale.....	4,359	3,035	560	4,315	3,222	629	4,052	3,068	562	4,308	2,774
Houghton.....	3,012	2,696	184	2,383	1,694	39	2,961	2,741	181	2,298	1,814
Huron.....	1,608	1,988	206	1,355	1,898	179	1,666	1,935	191		
Ingham.....	4,547	4,782	507	3,709	4,562	472	4,591	4,767	496	1,513	1,730
Ionia.....	4,439	3,779	482	3,552	3,814	503	4,447	3,780	467	3,608	4,077
Iscosco.....	1,505	1,639	114	1,016	864	43	1,501	1,642	114	1,571	3,915
Iron.....	598	520	2				605	524	2	893	1,085
Isabella.....	2,154	1,841	175	1,617	1,610	83	2,156	1,846	173	1,659	1,599
Jackson.....	5,646	5,170	586	4,804	5,452	645	5,650	5,241	525	4,754	4,486

MICHIGAN.—State and Presidential Ticket.—Continued.

COUNTIES— 83.	PRESIDENT.						GOVERNOR.				
	1888.			1884.			1888.			1886	
	Har- rison. Rep.	Cleve- land. Dem.	Fisk. Pro.	Blaine Rep.	Cleve- land. Fus.	St. John Pro.	Luce. Rep.	Burt. Dem.	Che- ney. Pro.	Luce. Rep.	Yaple Fus.
Kalamazoo	5,437	3,950	522	4,515	3,750	455	5,408	3,981	520	4,293	3,666
Kalkaska	798	400	77	690	369	35	790	407	79	590	302
Kent	12,811	11,864	1,252	9,007	9,639	1,040	12,798	11,816	1,283	7,763	8,670
Keweenaw	411	185	4	620	301	12	414	182	4	398	187
Lake	1,061	807	86	951	656	100	1,046	822	87	877	715
Lapeer	3,662	2,914	262	3,062	2,741	276	3,023	2,904	246	2,888	2,450
Leelanaw	899	673	48	811	571	31	898	666	49	666	489
Lenawee	6,475	5,671	916	5,827	5,572	1,097	6,448	5,688	910	5,523	5,010
Livingston	2,706	2,842	348	2,597	2,938	272	2,697	2,857	344	2,459	2,784
Luce	212	172	12	213	171	12	213	171	12	213	171
Macbinac	625	913	15	479	558	3	627	901	13	490	591
Macomb	3,245	3,708	217	2,782	3,464	223	3,202	3,739	214	2,469	3,016
Manistee	1,668	2,328	212	1,305	1,926	162	1,675	2,308	200	1,198	1,744
Manitou	3	141	18	148	148	3	150	150	150	150	150
Marquette	4,512	2,105	244	4,230	1,478	48	4,398	2,204	244	3,118	1,569
Mason	1,697	1,572	67	1,299	1,217	57	1,706	1,575	18	1,304	1,091
Mecosta	2,604	1,793	333	2,365	1,847	187	2,631	1,777	321	2,049	1,444
Menominee	3,156	2,228	96	2,614	1,936	25	3,151	2,235	93	1,687	2,113
Midland	1,336	1,148	127	1,071	883	44	1,270	1,153	117	1,988	1,125
Missaukee	632	572	47	470	373	26	626	573	46	492	510
Monroe	3,430	3,940	182	3,025	3,920	224	3,382	3,976	187	2,547	3,095
Montcalm	4,480	3,495	372	3,857	3,788	173	4,491	3,491	363	3,595	3,285
Montm'ency.	235	237	9	93	137	9	235	246	23	127	157
Muskegon	4,521	3,514	396	3,483	3,171	317	4,517	3,486	405	3,137	2,821
Newaygo	2,448	1,982	241	1,971	2,051	203	2,470	1,949	238	1,814	1,696
Oakland	5,389	5,410	589	4,842	5,386	522	5,436	5,405	554	4,617	4,842
Oceana	1,726	1,426	434	1,637	1,213	357	1,718	1,421	443	1,280	1,135
Ogemaw	620	579	32	478	472	16	620	584	27	520	500
Ontonagon	308	542	2	301	233	24	309	541	3	824	765
Oscoda	1,882	1,090	320	1,497	792	273	1,911	1,083	301	1,234	637
Otsego	277	299	11	199	87	4	279	295	10	238	264
Ottawa	573	434	64	485	410	21	579	424	58	413	461
Pretigue Isle.	4,302	3,191	268	3,758	3,049	231	4,314	3,180	258	3,423	2,639
Racine	408	484	11	394	225	225	379	513	10	320	340
Roscommon	360	358	1	427	435	2	385	334	1	274	327
Saginaw	6,723	8,923	325	5,039	7,047	205	6,544	9,103	298	5,447	6,723
Sanilac	2,940	2,434	245	1,923	1,817	165	2,950	2,447	228	2,312	1,832
Schoolcraft	500	589	55	518	289	22	601	580	54	542	524
Shiawassee	4,007	3,187	513	2,705	3,141	623	4,011	3,200	494	3,034	2,834
St. Clair	5,419	5,286	326	4,017	4,668	348	5,422	5,297	308	4,074	4,834
St. Joseph	3,372	3,217	180	3,261	3,554	133	3,383	3,211	171	3,068	3,187
Tuscola	3,888	3,112	295	2,914	2,624	322	3,876	3,126	278	3,092	2,369
Van Buren	4,783	2,986	458	4,219	2,993	361	4,812	2,980	440	3,983	2,693
Washtenaw	4,549	5,482	543	4,049	5,315	617	4,556	5,478	533	3,628	4,718
Wayne	21,326	25,986	877	17,315	20,930	703	18,653	28,404	889	15,592	18,049
Wexford	1,437	1,065	160	1,220	876	130	1,440	1,067	157	1,116	782
Totals	236,387	213,469	20,945	192,669	189,361	18,403	233,595	216,450	20,342	181,471	174,042
Plurality	22,923			3,308			17,145			7,429	
Per cent.	49.63	44.82	4.39	47.51	46.70	4.53	49.17	45.51	4.28	47.66	45.71
Scattering		5,472			5,037			4,405		Pro. 25,174	
Total vote.		476,373			405,470			474,792		380,687	

In 1884 and 1886 there was a "Fusion" between the Democratic and Greenback or "National" parties on one ticket. In 1888, the Labor candidate for President received 4,555 of the scattering votes, and the Labor candidate for Governor 4,888 votes.

The 25,174 votes in the "scattering" for 1886, were cast for Dickie, Prohibition candidate for Governor.

The Legislature of 1889-90 stands: Senate. Republicans, 24, Democrats, 8; House, Republicans, 71, Democrats, 29. Republican majority, joint ballot, 58.

VOTE OF MICHIGAN AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Dem.	Gr.	Str.	Gr.	Pro.	Plur.
1868. Pres.	128,550	97,069			31,481 R	1882. Gov.	149,697	154,269	2,006	5,854	4,572 F		
1870. Gov.	100,176	83,391			16,785 R	1884. Pres.	192,669	189,361	753	15,403	8,308 R		
1872. Pres.	139,458	73,350			66,108 R	1886. Gov.	181,471	174,042		25,174	7,429 R		
1874. Gov.	111,519	105,550			5,969 R								
1876. Pres.	126,901	141,595			25,306 F								
1878. Gov.	126,280	78,508	73,313		47,777 R								
1880. Pres.	185,190	131,300	34,735		53,990 R								

† Fusion.

MINNESOTA.—State and Presidential Ticket.

COUNTIES —80.	PRESIDENT.						GOVERNOR.					
	1888.			1884.			1888.			1886.		
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Blaine. Rep.	Cleveland. Dem.	Merrison. Rep.	Wilson. Dem.	Harrison. Pro.	McGill. Rep.	Ames. Dem.	Child. Pro.	
Aitkin	408	185	34	221	214	414	205	43	213	354	.....	
Anoka	1,333	808	175	1,402	532	1,305	817	175	1,019	914	68	
Becker	1,361	511	302	920	353	1,310	523	322	1,070	484	147	
Beltrami	.....	.....	.....	18	6	.....	.....	.....	.....	.....	.....	
Benton	527	762	35	351	520	400	831	88	254	809	8	
Big Stone	641	446	109	552	207	548	535	111	516	512	72	
Blue Earth	3,307	2,761	403	2,480	2,028	4,191	2,838	428	2,539	2,677	304	
Brown	1,285	1,489	112	1,159	1,109	1,212	1,574	110	916	1,418	89	
Carlton	925	429	40	670	266	756	606	49	502	600	.....	
Carver	1,486	1,886	61	1,187	1,500	1,366	1,996	62	792	1,940	58	
Cass	474	236	6	145	5	474	235	7	214	103	.....	
Chippewa	820	506	182	794	357	738	576	192	679	543	36	
Chisago	1,481	420	172	1,492	306	1,459	431	181	1,389	508	72	
Clay	1,517	972	198	1,176	727	1,442	1,009	262	1,100	902	82	
Cook	24	29	.....	46	8	34	29	.....	31	25	.....	
Cottonw'd	700	273	90	599	187	744	277	103	698	192	101	
Crow Wing	1,144	699	65	967	501	1,087	743	84	708	908	.....	
Dakota	1,064	2,373	210	1,523	1,824	1,584	2,413	261	1,355	2,208	106	
Dodge	1,590	805	222	1,174	481	1,505	812	235	1,307	712	247	
Douglas	1,744	661	345	1,643	559	1,682	748	388	1,280	789	101	
Faribault	2,176	1,054	297	1,683	639	2,116	1,074	324	1,760	825	202	
Fillmore	3,428	1,759	349	2,027	1,013	3,329	1,938	363	2,768	1,884	370	
Freeborn	2,415	973	388	2,104	733	2,393	986	395	1,694	1,162	359	
Goodhue	3,813	1,721	364	3,907	1,635	3,708	1,800	374	3,904	1,811	207	
Grant	899	316	170	810	138	665	550	165	689	298	91	
Hennepin	21,212	15,042	1,690	14,596	8,058	19,696	15,999	2,128	14,177	14,573	1,133	
Houston	1,624	1,376	103	1,614	1,183	1,589	1,382	108	1,592	1,203	40	
Hubbard	169	181	1	101	75	175	189	4	105	129	.....	
Isanti	924	159	320	1,243	113	903	180	380	987	228	64	
Itasca	58	105	10	.....	.....	55	107	10	26	178	.....	
Jackson	1,018	476	86	652	146	932	519	120	936	352	36	
Kanabec	162	82	114	280	40	155	90	116	237	81	.....	
Kandiyohi	1,936	472	388	1,858	212	1,896	505	399	1,732	556	147	
Kittson	607	360	73	315	186	577	381	79	494	374	39	
L.ouiParle	1,298	540	88	966	220	1,240	581	115	1,279	600	.....	
Lake	222	89	2	74	6	215	95	3	225	47	.....	
La Sueur	1,817	2,121	199	1,618	1,861	1,688	2,224	223	1,257	2,409	296	
Lincoln	594	400	63	599	154	575	414	67	588	251	29	
Lyons	1,138	475	207	1,223	242	1,098	485	394	1,109	352	84	
McLeod	1,323	1,827	105	1,071	1,578	1,282	1,846	.....	892	1,618	131	
Marshall	1,166	426	117	584	157	1,091	439	134	911	574	15	
Martin	1,170	485	163	736	260	1,112	495	205	952	495	131	
Meeker	1,799	1,231	242	1,456	859	1,730	1,278	265	1,377	1,316	113	
Mille Lacs	414	229	23	301	140	402	237	23	244	198	10	
Morrison	1,042	1,404	41	687	1,010	951	1,484	59	835	1,340	17	
Mower	2,373	1,343	171	1,666	780	2,305	1,371	197	1,799	1,284	147	
Murray	782	492	104	627	244	759	507	110	846	422	76	
Nicollet	1,383	1,301	120	1,129	701	1,312	1,230	149	1,164	1,108	38	
Nobles	896	682	142	491	246	859	710	159	758	503	152	
Norman	1,162	356	461	916	295	1,093	367	515	716	634	165	
Olmstead	2,432	2,094	137	2,127	1,539	2,398	2,138	135	2,109	1,952	178	
Otter Tail	3,874	1,770	734	3,425	1,510	3,368	2,170	809	2,922	1,927	401	
Pine	487	431	63	579	307	409	500	65	244	443	.....	
Pipestone	668	305	34	598	256	647	321	41	604	549	25	
Polk	3,096	1,711	640	2,499	1,636	3,073	1,711	674	2,935	2,019	294	
Pope	1,268	390	242	1,308	210	1,160	461	280	1,086	388	53	
Ramsey	12,163	13,095	805	7,942	6,739	10,875	13,886	1,042	6,890	11,699	287	
Redwood	1,018	540	205	733	240	987	652	222	898	409	160	
Renville	1,963	1,070	191	1,517	764	1,761	1,149	237	1,393	1,095	78	
Rice	2,512	2,195	296	2,453	1,831	2,425	2,264	304	2,204	2,546	162	
Rock	1,001	325	95	741	162	982	330	101	839	267	135	
St. Louis	4,920	1,916	242	2,366	827	4,763	2,176	303	2,858	1,849	100	
Scott	805	2,092	51	692	1,842	780	2,116	56	513	2,036	49	
Sherburne	790	437	59	644	346	701	513	69	679	549	6	
Sibley	1,389	1,437	54	1,040	1,122	1,281	1,537	55	867	1,596	8	

MINNESOTA.—State and Presidential Ticket.—Continued.

COUNTIES —80.	PRESIDENT.					GOVERNOR.					
	1888.			1884.		1888.			1886.		
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Blaine. Rep.	Cleveland. Dem.	Merriam. Rep.	Wilson. Dem.	Harrison. Pro.	McGill. Rep.	Ames. Dem.	Child. Pro.
Stearns ...	2,173	4,747	195	1,381	3,072	1,870	4,982	220	1,361	3,869	52
Steele ...	1,488	1,307	137	1,273	1,006	1,471	1,216	143	1,339	1,290	115
Stevens ...	679	475	78	613	399	613	525	91	576	461	37
Swift ...	1,099	743	132	965	474	1,046	805	126	890	842	32
Todd ...	1,508	870	103	758	549	1,437	907	134	849	894	85
Traverse ...	544	452	44	411	253	488	506	41	440	649	39
Wabasha ...	1,669	2,034	178	1,610	1,954	1,672	2,026	181	1,435	2,226	162
Wadena ...	604	337	71	384	243	516	350	142	981	944	53
Waseca ...	1,498	1,170	171	1,189	867	1,414	1,231	196	938	1,442	21
Washington ...	2,764	2,017	123	2,704	1,702	2,635	2,132	129	2,015	2,230	109
Watown ...	928	326	80	626	192	912	335	95	761	313	86
Wilkin ...	546	359	50	400	204	533	362	58	407	414	20
Winona ...	3,176	3,738	142	2,664	3,303	3,127	3,789	146	2,378	3,845	139
Wright ...	2,877	2,133	345	2,383	1,609	2,834	2,178	351	2,393	2,231	73
Y. Medicine ...	1,175	346	139	1,112	193	1,162	422	116	1,027	314	56
Total ...	142,492	104,385	15,311	111,685	70,065	134,355	110,251	17,026	107,064	104,404	8,966
Plurality ...	38,107			41,620		24,104			2,600		
Per cent ...	54.11	39.30	6.59	58.77	36.87	51.27	42.07	6.66	48.66	47.46	3.88
Scattering ...		1,097		8,267			457			37	
Total v.		263,285		190,017			262,089			230,531	

In 1888, of the scattering, 1,094 were cast for Streeter, Labor candidate for President. Of the 8,267 scattering votes in 1884, 4,584 were for St. John, Prohibition, and 3,683 for Butler, Greenback candidate.

MINNESOTA.—Representatives in Congress.

1888.		1886.		1888.		1886.	
1st District.				4th District.			
Dunnell, Rep.	18,629	Wilson, Dem.	17,491	Snider, Rep.	44,229	Rice, Dem.	34,984
Wilson, Dem.	16,985	Lovely, Rep.	14,663	Rice, Dem.	34,233	Gillilan, Rep.	26,309
Taylor, Pro.	1,568	Roberts, Pro.	1,458	Pinkham, Pro.	3,721	Denton, Pro.	1,880
Total vote.	37,382	Total vote.	33,612	Total vote.	82,578	Total vote.	64,063
Rep. plurality.	1,344	Dem. plurality.	2,828	Rep. plurality.	10,006	Dem. plurality.	5,125
2d District.				5th District.			
Lind, Rep.	25,699	Lind, Rep.	22,976	Comstock, Rep.	31,350	Nelson, Rep.	43,967
Wilkinson, Dem.	16,480	Bullis, Dem.	13,260	Canning, Dem.	23,631	Long, Dem.	1,289
Edwards, Pro.	2,924	Day, Pro.	2,114	Scott, Pro.	4,254	Scattering.	111
Total vote.	45,118	Total vote.	38,282	Total vote.	59,446	Total vote.	43,967
Rep. plurality.	9,219	Rep. plurality.	9,694	Rep. plurality.	7,519	Rep. plurality.	42,668
3d District.							
Hall, Rep.	19,259	MacDonald, Dem.	16,788				
MacDonald, Dem.	16,391	Herbert, Rep.	15,583				
Fosnes, Pro.	1,943	Lathrop, Pro.	968				
Total vote.	37,493	Total vote.	33,369				
Rep. plurality.	2,868	Dem. plurality.	1,205				

The Minnesota Legislature for 1889-90 stands:

	Rep.	Dem.	Alliance.	Rep. maj.
Senate.....	31	16	..	15
House.....	89	9	5	75
Joint ballot..	120	25	5	90

VOTE OF MINNESOTA AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Dem.	Gr.	Pro.	Plur.	
1864. Pres.	25,060	17,375	.....	7,685	R	1879. Gov.	56,918	41,593	4,264	2,868	15,836	
1868. Pres.	43,545	28,075	.....	15,470	R	1880. Pres.	38,908	53,515	3,267	296	40,588	
1871. Gov.	46,426	31,497	.....	14,899	R	1881. Gov.	64,436	86,655	.....	27,890	R	
1872. Pres.	55,117	34,423	.....	20,498	R	1883. Gov.	72,404	57,859	.....	4,924	14,545	
1874. Cong.	48,637	43,103	.....	5,534	R	1884. Pres.	111,635	70,065	3,583	4,694	41,620	
1876. Pres.	72,962	48,799	2,311	72	24,163	R	1886. Gov.	106,966	104,383		9,030	2,488

MISSISSIPPI.—State Ticket.

COUNTIES—74.	PRESIDENT, 1888.		PRESIDENT, 1884.		COUNTIES—74.	PRESIDENT, 1888.		PRESIDENT, 1884.	
	Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine Rep.		Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine Rep.
Adams.....	794	1,981	692	1,917	Marshall.....	2,364	1,420	2,111	1,863
Alcorn.....	1,091	447	1,327	625	Monroe.....	2,962	413	2,456	546
Amite.....	1,399	375	1,233	420	Montgomery.....	989	118	1,149	218
Attala.....	1,924	927	1,064	1,117	Neshoba.....	884	3	569	41
Benton.....	814	419	786	657	Newton.....	1,875	135	994	125
Bolivar.....	907	1,726	317	1,560	Noxubee.....	846	.....	1,523	493
Calhoun.....	1,163	108	1,206	201	Oktibbeha.....	1,342	399	1,072	475
Carroll.....	1,052	60	1,534	637	Panola.....	1,650	1,121	1,474	2,323
Chickasaw.....	1,364	432	943	814	Perry.....	547	17	495	178
Choctaw.....	743	3	691	52	Pike.....	1,518	585	1,535	1,103
Claiborne.....	599	14	1,002	241	Pontotoc.....	967	509	913	510
Clarke.....	1,510	496	1,018	430	Prentiss.....	1,231	281	1,478	269
Clay.....	1,508	234	1,123	271	Quitman.....	105	167	6	3
Coahoma.....	612	1,591	434	1,047	Rankin.....	1,545	504	1,114	722
Copiah.....	2,267	461	2,185	769	Scott.....	1,016	112	605	75
Covington.....	698	4	422	125	Sharkey.....	228	599	317	478
DeSoto.....	2,083	960	2,065	1,249	Simpson.....	750	193	834	114
Franklin.....	776	203	575	265	Smith.....	1,082	2	770	2
Greene.....	381	63	395	101	Sunflower.....	365	14	445	289
Grenada.....	708	253	592	709	Tallahatchie.....	1,021	28	785	517
Hancock.....	725	313	568	391	Tate.....	1,931	437	1,552	1,488
Harrison.....	850	478	831	448	Tippah.....	1,301	483	1,420	575
Hinds.....	2,301	956	2,150	1,689	Tishomingo.....	810	144	793	196
Holmes.....	1,664	717	771	785	Tunica.....	509	956	96	412
Issaquena.....	487	568	195	1,095	Union.....	1,049	397	1,644	388
Itawamba.....	1,360	50	1,242	85	Warren.....	2,364	958	1,831	1,164
Jackson.....	833	616	1,001	655	Washington.....	1,850	1,322	914	1,788
Jasper.....	1,045	611	847	545	Wayne.....	690	494	581	445
Jefferson.....	683	363	1,040	359	Webster.....	725	161	698	274
Jones.....	671	.....	394	18	Wilkinson.....	495	37	1,039	418
Kemper.....	1,213	325	947	553	Winston.....	708	.....	720	166
Lafayette.....	1,687	487	1,919	1,298	Yalobusha.....	1,046	211	1,158	842
Lauderdale.....	2,150	332	1,347	187	Yazoo.....	1,196	7	1,390	6
Lawrence.....	836	1	893	505	Totals.....	85,471	30,096	76,510	42,569
Leake.....	1,200	209	1,127	168	Plurality.....	55,375	.....	83,001	.....
Lee.....	1,508	27	1,807	129	Per cent.....	73.84	25.98	68.75	36.25
Leflore.....	825	1	854	262	Scattering.....	220	.....	.....	.....
Lincoln.....	1,037	631	823	697	Total vote.....	115,787	.....	190,019	.....
Lowndes.....	1,122	17	2,082	253					
Madison.....	2,082	344	1,244	685					
Marion.....	836	5	689	269					

The Legislature of Mississippi stands: 188 Democrats to 27 Opposition; Democratic majority, 106.

	Dem.	Rep.	Gr.	Plur.		Dem.	Rep.	Gr.	Plur.
1888. Governor..	63,321	25,250	.....	8,071 D	1880. President..	75,750	84,854	5,797	40,894 D
1889. Governor..	38,097	76,196	.....	38,099 R	1881. Governor..	76,965	51,864	.....	25,001 D
1871. President..	47,287	82,406	.....	35,119 R	1884. President..	76,510	43,509	.....	33,001 D
1878. Governor..	50,490	69,870	.....	19,380 R	1885. Governor..	88,788	1,061	.....	87,728 D
1876. President..	112,143	52,705	.....	59,438 D	1898. President..	85,471	30,096	.....	55,375 D
1877. Governor..	96,382	1,168	.....	95,214 D					

¹ Prohibition.

MISSISSIPPI.—Representatives in Congress, 1888.

1st Dist. 1888.			1886.			5th Dist. 1888.			1886.		
Allen, Dem.	11,353		Allen, Dem.	3,140		Anderson, D.	16,247		Anderson, D.	4,289	
Bynum, Rep.	1,732		Scattering	27		Cook, Rep.	3,962		Scattering	27	
Total vote... 13,085			Total vote... 3,167			Total vote... 20,209			Total vote... 4,316		
Dem. majority. 9,621			Dem. majority. 3,118			Dem. majority. 12,255			Dem. majority. 4,263		
2d Dist.											
Morgan, Dem. 13,978			Morgan, Dem. 7,857								
Chalmers, Rep. 5,817			Chalmers, Rep. 4,791								
Total vote... 19,795			Total vote... 12,648								
Dem. majority. 8,161			Dem. majority. 3,066								
3d Dist.											
Catchings, D. 11,624			Catchings, D. 4,518								
Hill, Rep. 4,614			Smirall, Rep. 2,932								
Total vote... 16,238			Total vote... 6,900								
Dem. majority. 7,010			Dem. majority. 2,136								
4th Dist.											
Lewis, Dem. 12,855			Barry, Dem. 2,964								
Mister, Rep. 2,896			Scattering 122								
Total vote... 15,251			Total vote... 3,086								
Dem. majority. 10,459			Dem. majority. 2,842								
5th Dist.											
						Hooker, Dem. 11,977			Hooker, Dem. 4,508		
						Keanaghan, R. 3,587			Scattering 6		
						Total vote... 15,564			Total vote... 4,514		
						Dem. majority. 8,390			Dem. majority. 4,502		

MISSOURI.—State Ticket.

COUNTIES— 114.	PRESIDENT.					GOVERNOR.			JUDGE SUP. COURT.		
	1884.		1880.			1884.			1886.		
	Cleve- land. Dem.	Blaine Rep.	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Mar- ma- duke. Dem.	Ford. Fus.	Bro- oks. Pro.	Brace. Dem.	Cra- vens. Rep.	Jones. Gr. Lab.
Adair.....	1,443	2,041	1,269	1,657	329	1,275	2,031	157	1,433	1,802	1
Andrew.....	1,707	1,985	1,571	1,781	121	1,523	2,085	78	1,637	1,840	.....
Atchison.....	1,345	1,680	1,261	1,238	490	1,421	1,623	219	1,463	1,328	153
Audrain.....	3,034	1,554	2,322	983	530	2,943	1,530	168	2,435	901	25
Barry.....	1,586	1,662	1,163	970	327	1,494	1,683	10	1,739	1,676	11
Barton.....	1,837	1,715	942	519	712	1,716	1,756	98	1,766	1,342	230
Bates.....	3,785	3,004	2,949	1,897	245	3,620	2,948	288	3,311	2,403	115
Benton.....	1,289	1,531	962	1,204	164	1,129	1,516	39	1,352	1,554	19
Bollinger.....	1,241	891	1,068	629	117	1,180	918	.....	1,292	769	.....
Boone.....	3,569	1,364	3,269	1,170	418	3,503	1,358	86	3,544	1,274	1
Buchanan.....	5,236	3,879	4,693	3,317	391	4,663	4,380	51	4,763	2,955	.....
Butler.....	900	491	746	275	96	880	485	.....	986	494	.....
Caldwell.....	1,243	1,850	1,139	1,369	373	1,214	1,909	32	1,401	1,618	176
Callaway.....	3,420	1,347	3,369	1,184	110	3,362	1,353	38	2,904	860	.....
Camden.....	608	808	507	563	197	541	825	20	693	887	.....
Cape Gir'de'u	2,084	2,078	1,809	1,641	102	1,891	2,190	25	1,839	2,044	.....
Carroll.....	2,893	2,774	2,404	2,039	409	2,752	2,804	76	2,630	2,531	74
Carter.....	284	132	238	80	50	251	133	.....	280	115	.....
Cass.....	3,057	2,107	2,710	1,710	275	3,001	2,077	258	2,696	1,698	.....
Cedar.....	1,592	1,449	900	926	258	1,476	1,463	51	1,564	1,564	.....
Chariton.....	3,287	2,194	2,899	1,617	548	3,150	2,256	45	3,087	1,971	88
Christian.....	700	1,536	438	791	529	553	1,578	76	823	1,359	79
Clarke.....	1,652	1,599	1,570	1,503	120	1,577	1,611	33	1,676	1,508	1
Clay.....	3,179	916	2,969	589	193	3,093	903	136	3,660	721	34
Clinton.....	2,164	1,636	2,061	1,237	187	1,954	1,676	304	2,310	1,530	.....
Cole.....	1,536	1,513	1,384	1,338	55	1,438	1,550	15	1,619	1,525	.....
Cooper.....	2,475	2,223	2,169	1,730	372	2,380	2,242	61	2,425	2,166	20
Crawford.....	1,106	1,053	1,099	805	69	1,012	1,033	83	1,125	1,007	.....
Dade.....	1,208	1,692	902	1,227	238	1,194	1,680	150	1,274	1,580	64
Dallas.....	687	1,363	487	654	553	651	1,345	17	714	951	437
Davies.....	2,180	2,213	2,047	1,796	285	2,015	2,232	85	2,247	1,972	99
De Kalb.....	1,501	1,645	1,305	1,232	221	1,382	1,704	55	1,536	1,534	.....
Dent.....	1,171	798	1,073	707	55	1,126	809	28	1,019	695	.....
Douglas.....	538	1,182	163	497	536	276	1,450	2	533	1,478	.....
Dunklin.....	1,527	982	1,333	182	.....	1,519	380	4	1,862	212	.....
Franklin.....	2,290	2,931	2,260	2,647	78	1,972	3,105	31	2,277	2,696	.....
Gasconade.....	548	1,523	487	1,512	.....	470	1,554	.....	420	1,674	.....

MISSOURI.—State Ticket.—Continued.

COUNTIES— 114.	PRESIDENT.					GOVERNOR.					
	1888.			1884.		1888.			1884.		
	Cleve- land Dem.	Harri- son. Rep.	Stree- ter. U. L.	Cleve- land. Dem.	Blaine Rep.	Franc- cis. Dem.	Kim- ball. Rep.	Man- ring. U. L.	Mar- ma- duke. Dem.	Ford. Fus.	Bro- oks. Pro.
Gentry.....	2,042	1,623	129	2,155	1,800	2,032	1,946	127	1,804	1,824	243
Greene.....	3,190	3,793	1,912	2,198	1,386	2,746	3,926	330	3,443	3,987	136
Grundy.....	1,203	2,126	1,102	1,917	124	1,062	2,128	95	1,093	1,909	40
Harrison.....	1,688	2,410	1,586	2,097	239	1,280	2,262	456	1,670	2,391	2
Henry.....	3,292	2,280	2,821	1,694	306	3,106	2,243	226	2,739	2,028	28
Hickory.....	626	1,063	436	675	252	460	1,056	93	711	1,045	.....
Holt.....	1,475	1,957	1,397	1,605	212	1,282	2,029	60	1,294	1,742	1
Howard.....	2,286	1,256	2,047	1,166	513	2,181	1,267	84	2,016	1,143	.....
Howell.....	1,369	1,116	726	457	305	1,335	1,136	15	1,383	1,081	60
Iron.....	786	545	854	565	.....	770	549	11	949	421	23
Jackson.....	9,551	9,281	6,703	5,123	732	8,931	9,578	376	10,916	9,469	1
Jasper.....	3,318	4,124	2,533	2,874	1,114	3,104	4,227	100	2,954	3,402	204
Jefferson.....	2,272	1,858	2,012	1,501	69	2,102	1,957	80	2,353	1,766	42
Johnson.....	3,324	3,052	2,795	2,400	318	3,083	3,022	279	2,969	2,659	18
Knox.....	1,619	1,319	1,468	574	765	1,467	1,392	71	1,523	1,096	16
Laclede.....	1,203	1,283	960	365	774	1,016	1,329	117	1,136	966	580
Lafayette.....	3,697	2,586	3,163	1,822	102	3,552	2,593	97	3,344	2,412	.....
Lawrence.....	1,947	2,103	1,476	1,567	337	1,777	2,111	137	1,938	2,089	129
Lewis.....	2,129	1,363	1,928	1,152	152	2,056	1,966	75	2,013	1,152	.....
Lincoln.....	2,243	1,321	2,039	790	634	2,125	1,348	87	2,147	858	.....
Linn.....	2,157	2,268	2,049	1,991	182	2,024	2,250	107	2,197	2,142	116
Livingston.....	2,030	2,227	1,859	1,165	1,268	1,935	2,396	55	2,010	1,320	799
McDonald.....	1,040	710	706	213	471	1,006	723	14	998	646	66
Macon.....	3,100	2,619	2,880	1,726	844	2,944	3,701	74	3,004	2,288	197
Madison.....	931	473	952	391	1	870	481	24	990	407	.....
Marion.....	957	425	924	288	58	947	426	12	1,080	461	.....
Marion.....	3,251	2,172	3,086	1,811	87	3,047	2,131	261	2,809	1,403	.....
Merced.....	964	1,811	990	1,573	231	666	1,802	237	920	1,624	.....
Miller.....	1,047	1,360	757	970	167	987	1,392	11	1,119	1,287	.....
Mississippi.....	1,222	732	1,137	535	113	1,206	705	11	1,060	570	.....
Moniteau.....	1,490	1,448	397	1,408	1,448	1,352	1,490	375	1,241	1,472	145
Monroe.....	3,573	983	12	3,485	801	3,542	978	11	3,212	706	394
Montgomery.....	1,989	1,906	7	1,930	1,641	1,854	1,968	.....	1,851	1,656	78
Morgan.....	1,362	1,300	2	1,141	1,014	1,359	1,284	3	1,104	1,082	9
New Madrid.....	1,114	352	.....	1,086	461	1,087	347	.....	1,090	458	.....
Newton.....	1,909	1,787	533	2,042	1,938	1,960	1,805	534	1,952	1,913	90
Nowaday.....	2,989	3,016	446	3,043	5,353	2,892	3,137	405	2,024	3,526	213
Oregon.....	1,157	360	2	1,114	286	1,157	367	16	1,115	286	.....
Osage.....	1,190	1,446	.....	1,096	1,219	1,172	1,453	.....	951	1,394	8
Ozark.....	434	884	172	344	634	434	884	111	300	666	.....
Pemiscot.....	599	168	.....	683	120	585	168	.....	682	120	.....
Perry.....	1,284	1,198	49	1,227	990	1,224	1,220	50	944	1,060	2
Pettis.....	3,369	3,393	99	3,477	3,067	3,351	3,422	957	3,149	2,918	562
Phelps.....	1,183	685	305	1,282	876	1,135	905	43	1,183	957	22
Pike.....	3,493	2,729	11	3,394	2,428	3,461	2,783	1	3,183	2,378	283
Platte.....	2,727	1,010	1	2,692	1,046	2,705	1,013	1	2,637	1,047	63
Polk.....	1,704	2,100	325	1,545	1,996	1,781	2,114	318	1,404	1,983	33
Pulaski.....	1,048	602	59	948	615	1,038	666	69	914	595	53
Putnam.....	1,045	1,985	33	934	1,825	1,015	2,021	12	697	1,914	29
Ralls.....	1,942	816	4	1,756	714	1,906	828	.....	1,670	702	89
Randolph.....	3,481	1,890	120	3,193	1,818	3,443	1,906	120	3,089	1,840	64
Ray.....	3,182	1,796	75	2,805	1,608	3,119	1,848	82	1,757	1,645	56
Reynolds.....	862	259	2	790	198	859	298	.....	782	194	10
Ripley.....	805	507	77	819	376	767	530	75	810	380	.....
St. Charles.....	2,381	2,668	12	2,118	2,334	2,332	2,716	.....	1,921	2,481	4
St. Clair.....	1,698	1,635	321	1,687	1,631	1,667	1,679	304	1,595	1,580	178
St. Francois.....	2,214	1,445	56	1,875	1,001	2,188	1,510	.....	1,832	1,021	16
St. Genevieve.....	1,167	776	51	1,115	684	1,129	795	54	973	771	.....
St. Louis Co.....	2,707	4,416	1	2,513	3,547	2,656	4,475	.....	2,310	3,671	75
St. Louis City.....	27,401	33,656	1,796	21,712	21,135	25,521	36,185	55	19,872	22,621	255
Saline.....	4,387	2,684	202	4,041	2,579	4,168	2,795	179	3,720	2,580	244
Schuyler.....	1,329	1,042	20	1,202	1,009	1,329	1,047	17	1,112	975	125
Scotland.....	1,680	1,226	9	1,526	1,077	1,642	1,258	3	1,454	994	157
Scott.....	1,382	629	.....	1,331	515	1,343	665	.....	1,220	579	.....
Shannon.....	828	423	30	572	157	818	434	24	569	161	3
Shelby.....	2,105	1,102	13	1,910	1,128	2,072	1,136	8	1,782	1,125	108
Stoddard.....	1,919	1,064	2	1,718	761	1,766	1,113	.....	1,686	778	15
Stone.....	303	854	105	232	671	299	859	104	125	715	5

MISSOURI.—State Ticket.—Continued.

COUNTIES— 114.	PRESIDENT.					GOVERNOR.					
	1888.			1884.		1888.			1884.		
	Cleve- land. Dem.	Harri- son. Rep.	Stree- ter. U. L.	Cleve- land. Dem.	Blaine Rep.	Franc- cis. Dem.	Kim- ball. Rep.	Man- ring. U. L.	Mar- ma- duke. Dem.	Ford. Fus.	Bro- oks. Pro.
Sullivan ..	1,948	2,021	6	1,768	1,882	1,942	2,025	6	1,620	1,897	64
Taney	471	827	93	460	646	475	832	80	422	669	3
Texas	1,813	1,161	335	1,652	970	1,784	1,191	335	1,602	1,027	24
Vernon	4,057	2,252	257	3,781	2,007	3,892	2,466	196	3,546	2,003	245
Warren	589	1,498	46	596	1,349	567	1,520	46	548	1,390	13
Washington ..	1,336	1,232	1	1,438	983	1,287	1,231	12	1,278	1,036	57
Wayne	1,428	1,001	.....	1,337	814	1,423	1,005	.....	1,271	835	10
Webster	1,286	1,441	266	1,229	1,316	1,284	1,443	285	1,045	1,379	53
Worth	789	771	137	771	899	777	775	141	664	911	67
Wright	771	1,372	538	956	1,248	764	1,375	542	836	1,563	21
Total	261,954	234,253	18,589	235,988	202,929	255,764	242,531	15,438	218,885	207,989	10,426
Plurality	25,701	.....	.....	30,906	.....	13,233	.....	.....	10,946	.....	.....
Per cent.	53.77	42.85	2.71	53.50	46.00	49.33	46.77	3.90	50.05	47.55	2.38
Prohibition ..	4,510	.....	.....	2,153	.....	4,389	.....	.....	.....	.....	.....
Total vote ..	.....	521,396	.....	441,070	.....	518,392	.....	.....	437,250	.....	.....

In 1884, the Republican and National Greenback parties united on a "Fusion" ticket for President and Governor.

In 1896, on the vote for Judge of the Supreme Court, Brace, Dem., received 229,125 votes, against 178,499 for the Republican, 12,430 for the Labor, and 3,504 for the Prohibition candidate.

The Missouri Legislature of 1889-90 stands:

	Dem.	Rep.	Union Labor.	Dem. maj.
Senate	24	9	1	14
House	78	51	11	16
Joint ballot	102	60	12	30

MISSOURI.—Representatives in Congress, 1888.

1st Dist. 1888.	1886.	5th Dist. 1888.	1886.
Hatch, Dem. ... 20,859	Hatch, Dem. ... 17,323	Tarsney, Dem. ... 22,635	Warner, Rep. ... 16,368
Brook, Rep. ... 17,349	Harrison, Rep. ... 14,455	Bullene, Rep. ... 20,499	Phillips, Dem. ... 15,583
Tatlow, U. Lab. ... 470	.....	Total vote ... 43,134	Total vote ... 32,171
Total vote ... 38,678	Total vote ... 31,778	Dem. majority. 2,136	Rep. plurality.. 785
Dem. plurality. 3,510	Dem. majority. 2,968		
2d Dist.		6th Dist.	
Mansur, Dem. ... 21,008	Mansur, Dem. ... 17,171	Heard, Dem. ... 25,129	Heard, Dem. ... 21,558
Eubanks, Rep. ... 16,949	Hale, Ind. Dem. ... 10,441	Upton, Rep. ... 21,249	Guitar, Rep. ... 18,678
Wise, U. Labor. 1,328	Quale, G. B. L. 1,816	Whittaker, U. L. 1,943	.....
Shanklin, Pro. ... 265	.....	Total vote ... 48,321	Total vote ... 40,236
Total vote ... 40,150	Total vote ... 34,928	Dem. plurality. 3,880	Dem. majority. 2,860
Dem. plurality. 4,659	Dem. plurality. 730		
3d Dist.		7th Dist.	
Dockery, Dem. ... 20,414	Dockery, Dem. ... 19,689	Norton, Dem. ... 18,275	Hutton, Dem. ... 15,212
Love, Rep. ... 16,743	Harwood, Rep. ... 15,327	Edwards, Rep. ... 16,312	Martin, Rep. ... 13,135
Hills, U. Labor. 1,065	Jordan, G. B. ... 140	Total vote ... 34,587	Total vote ... 28,347
Total vote ... 38,223	Total vote ... 35,156	Dem. majority. 1,963	Dem. majority. 2,077
Dem. plurality. 3,671	Dem. plurality. 4,362		
4th Dist.		8th Dist.	
Burnes, Dem. ... 16,866	Burnes, Dem. ... 14,051	Niedringhaus, R. 14,210	O'Neill, Dem. ... 8,166
Hartwig, Rep. ... 13,723	Dunn, Rep. ... 11,964	O'Neill, Dem. ... 12,394	Cummings, R. ... 6,802
Black, U. Lab. ... 1,040	Scattering	Langsdon, U. L. 572	Wind Labor. ... 2,080
McCook, Pro. ... 517	.....	Grassley, Pro. ... 54	Scattering
Total vote ... 32,152	Total vote ... 26,398	Total vote ... 27,280	Total vote ... 17,069
Dem. plurality. 3,137	Dem. plurality. 2,067	Rep. plurality.. 1,816	Dem. plurality. 1,364

MISSOURI.—Representatives in Congress, 1888.—Continued.

9th Dist. 1888.				1886.				12th Dist. 1888.				1886.			
Frank, Rep.				13,762				Glover, Dem.				7,202			
Castleman, D.				11,812				Frank, Rep.				7,102			
Ingalls, U. Lab.				85				Scattering				166			
Total vote				25,159				Total vote				16,208			
Rep. plurality..				2,450				Dem. plurality.				100			
10th Dist.								13th Dist.							
Kinsey, Rep.				18,980				Clardy, Dem.				13,145			
Clardy, Dem.				16,886				Ledergerber, R.				12,097			
Ratchford, U. L.				1,411				Ratchford, Lab.				3,927			
Swart, Pro.				112				Scattering				120			
Total vote				37,389				Total vote				29,289			
Rep. plurality..				2,094				Dem. plurality.				1,048			
11th Dist.								14th Dist.							
Bland, Dem.				18,095				Bland, Dem.				16,594			
Musick, Rep.				15,836				Parker, Rep.				13,996			
Needham, U. L.				1,964				Scattering				8			
Total vote				35,885				Total vote				30,598			
Dem. plurality.				2,259				Dem. majority.				2,598			
Stone, Dem.				24,054				Stone, Dem.				21,205			
Hannah, Rep.				19,481				Kimball, Rep.				17,540			
Page, U. Labor.				4,613				Scattering				669			
Wisker, Pro.				587				Total vote				48,685			
Total vote				48,685				Total vote				39,414			
Dem. plurality.				4,623				Dem. plurality.				3,665			
Wade, Rep.				16,480				Wade, Rep.				14,631			
Matlock, Dem.				13,601				Cravens, Dem.				12,673			
Alter, U. Lab.				8,792				Scattering				923			
Total vote				33,873				Total vote				23,232			
Rep. plurality..				2,879				Rep. plurality..				1,968			
Walker, Dem.				19,878				Walker, Dem.				18,400			
Whybark, Rep.				14,139				Davidson, Rep.				10,538			
Total vote				34,017				Total vote				23,933			
Dem. majority.				5,739				Dem. majority.				7,866			

VOTE OF MISSOURI AT FORMER ELECTIONS.

	Dem.	Rep.	Gr.	Pro.	Plur.
1868 ... President	59,788	85,671			25,883 R
1870 ... Governor	104,374	63,886			41,088 D
1872 ... President	156,714	121,271			35,443 D
1874 ... Governor	149,566	112,104			37,462 D
1876 ... President	203,077	145,029	3,498		58,048 D
1880 ... President	206,609	158,567	35,045		55,042 D
1882 ... Sup. Judge	198,620	128,289	33,407		70,381 D
1884 ... President	235,988	202,929		2,153	33,059 D
1886 ... Sup. Judge	223,125	178,490	12,490	3,504	50,636 D
1888 ... Governor	255,764	242,538	15,388	4,387	18,231 D
1888 ... President	261,974	286,257	18,632	4,539	25,717 D

¹ Republican and Greenback Fusion vote.

² Union Labor.

MONTANA.—Delegate in Congress.

1888.		1886.		1888.		1886.	
COUNTIES—16.	Clarke. Carter.	Toole.	Sanders.	COUNTIES—16.	Clarke. Carter.	Toole.	Sanders.
	Dem. Rep.	Dem. Rep.			Dem. Rep.	Dem. Rep.	
Beaverhead ...	725 909	703	666	Meagher ...	691 848	871	510
Cascade ...	913 939			Missoula ...	1,504 2,182	1,345	1,088
Choteau ...	732 510	858	425	Park ...	677 1,067		
Custer ...	619 648	1,002	624	Silver Bow ...	2,848 4,381	2,906	2,960
Lawson ...	213 229	217	202	Yellowstone ..	399 556	437	531
Deer Lodge ...	2,173 3,284	2,146	1,651	Total ...	17,360 22,486	17,990	14,272
Fergus ...	548 780	636	469	Plurality ...	5,126	3,718	
Gallatin ...	855 761	1,681	1,407	Per cent. ...	43.89 56.50	55.76	44.94
Jefferson ...	1,170 1,339	1,212	974	Scattering ...	168		
Lewis & Cl'ke.	2,775 3,290	3,128	1,974	Total vote ...	40,014	32,262	
Madison ...	655 763	758	771				

The Legislature of 1889-90 stands: Republicans, 27; Democrats, 9. Total, 36.

VOTE OF NEBRASKA AT FORMER ELECTIONS.

Rep.	Dem.	Gr.	Pro.	Plur.	Rep.	Dem.	Gr.	Pro.	Plur.
1868. President.	9,729	5,439		4,290 R	1882. Governor.	43,465	23,562	16,991	14,939 R
1870. Governor.	11,126	8,648		2,478 R	1884. President.	76,303	754,391		2,999 22,512 R
1872. President.	18,242	7,706		10,540 R	1886. Sup. Judge.	72,904	49,499		4,445 35,415 R
1874. Governor.	21,568	8,946		12,622 R					
1876. President.	31,916	17,554		14,362 R	1886. Governor.	75,956	52,656	1,422	8,175 23,900 R
1878. Governor.	29,469	13,478	9,475	15,996 R	1888. President.	108,425	80,542	9,429	4,226 27,883 R
1880. President.	54,979	23,523	3,950	26,456 R					

† Democratic and Greenback Fusion vote.

COUNTIES.—81	PRESIDENT.						GOVERNOR.					
	1888.			1884.			1888.			1886.		
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Blaine. Rep.	Cleveland. Dem.	St. John. Pro.	Thayer. Rep.	McShane. Dem.	Bigelow. Pro.	Thayer. Rep.	North. Dem.	Hardy. Pro.
Adams	1,929	1,282	375	1,853	1,109	114	1,887	1,389	376	1,845	990	239
Antelope	1,412	584	153	1,114	457	32	1,392	655	142	1,021	330	160
Blaine	146	96	11	.....	.....	.....	134	100	24	117	14	1
Boone	1,188	598	46	1,067	527	47	1,173	621	49	843	436	27
Box Butte	718	586	46	.....	.....	.....	688	58	46	.....	.....	.....
Brown	1,075	542	45	1,110	551	28	1,064	566	42	1,187	578	67
Buffalo	2,324	1,375	172	1,612	1,147	27	2,282	1,419	184	1,572	827	190
Burt	1,624	613	112	1,461	540	11	1,610	636	110	1,054	481	94
Butler	1,478	1,495	226	1,187	1,210	193	1,471	1,507	225	1,069	1,101	216
Cass	3,041	2,913	141	2,256	1,826	80	2,941	3,102	131	2,080	1,681	156
Cedar	586	640	16	330	490	7	576	655	16	573	555	15
Chase	734	417	49	.....	.....	.....	724	436	45	249	92	1
Cheyenne	1,689	1,114	90	400	365	.....	1,647	1,170	96	562	422	15
Cherry	449	540	44	290	257	1	733	566	47	374	285	4
Clay	2,090	995	303	1,679	906	104	2,030	1,060	310	1,430	696	276
Colfax	829	1,040	83	789	805	2	790	1,077	85	681	802	79
Cuming	1,038	1,316	96	872	921	12	998	1,357	98	888	912	27
Custer	2,478	1,591	195	1,246	664	21	2,675	1,627	188	2,244	1,257	17
Dakota	706	896	6	476	458	5	625	969	6	438	600	4
Dawes	1,128	656	.....	.....	.....	.....	1,132	668	61	743	483	66
Dawson	1,087	614	72	686	384	15	1,080	651	75	757	428	51
Dixon	888	627	112	777	414	69	860	659	108	617	431	26
Dodge	1,853	2,245	178	1,623	1,690	82	1,780	2,320	169	1,324	1,511	147
Douglas	10,237	10,810	430	4,908	4,516	73	8,598	12,479	411	4,610	4,549	99
Dundy	546	290	66	53	51	.....	535	293	71	297	150	40
Fillmore	1,923	1,313	140	1,619	997	58	1,884	1,356	148	1,420	961	125
Franklin	890	558	106	733	435	47	941	614	108	687	424	140
Frontier	1,043	587	68	517	143	.....	1,034	600	54	534	182	13
Furnas	1,317	647	85	828	576	25	1,236	662	76	957	576	62
Gage	3,560	2,641	327	3,005	1,834	187	3,323	2,625	314	2,263	1,571	384
Garfield	235	122	6	148	108	.....	223	141	6	158	107	.....
Gosper	668	368	24	323	213	2	667	372	23	318	159	39
Grant	42	49	.....	.....	.....	.....	38	52	.....	.....	.....	.....
Greeley	519	569	1	337	356	.....	456	628	1	366	402	4
Hall	1,907	1,509	99	1,466	1,215	12	1,902	1,514	99	1,459	1,102	19
Hamilton	1,730	988	140	1,360	904	23	1,713	1,016	127	1,272	618	41
Harrison	1,010	431	200	760	321	56	950	490	225	861	319	156
Hayes	516	320	7	.....	.....	.....	506	331	12	336	260	5
Hitchcock	1,990	1,532	170	1,638	1,166	102	1,920	1,641	161	1,445	1,048	208
Holt	916	963	30	717	723	1	904	978	27	707	684	52
Howard	1,742	1,001	120	1,343	789	15	1,657	1,104	117	1,203	738	122
Jefferson	1,252	947	116	1,361	991	29	1,232	970	115	1,135	736	105
Kearney	1,056	667	113	942	582	15	1,021	709	118	780	497	71
Keith	319	263	21	67	72	1	312	272	20	565	391	13
Keya Paha	636	338	56	.....	.....	.....	694	343	57	474	218	3
Knox	1,038	706	69	885	485	20	964	733	70	881	376	146
Lancaster	5,677	3,508	780	4,011	2,180	207	5,440	3,610	811	3,985	1,924	925
Lincoln	1,154	726	18	506	362	12	1,114	775	16	694	460	23
Logan	206	149	1	.....	.....	.....	199	157	1	91	70	.....
Loup	204	58	1	166	40	.....	261	89	1	194	28	11
Madison	1,392	1,154	100	969	811	18	1,326	1,208	102	1,066	908	150
Merrick	1,136	639	273	924	538	100	1,099	674	270	678	390	213
Nance	645	369	98	485	235	12	642	375	99	521	229	60
Nemaha	1,427	1,094	152	1,089	1,297	30	1,410	1,116	139	1,410	978	174
Nuckolls	1,251	742	167	962	562	18	1,235	706	162	828	456	164
Otoe	2,069	2,157	351	2,014	1,930	126	2,002	2,166	367	1,776	1,340	314
Pawnee	1,247	645	148	1,283	683	97	1,278	663	143	1,100	706	127
Perkins	645	402	17	.....	.....	.....	625	427	17	.....	.....	.....
Phelps	428	447	22	834	216	14	1,219	367	191	926	197	147
Pierce	1,240	1,627	91	825	278	17	418	457	25	360	311	13
Platte	1,238	355	185	1,117	1,285	28	1,187	1,691	93	774	1,278	48
Polk	1,155	480	175	945	733	83	930	524	176	715	229	54
Red Willow	1,155	565	64	696	279	12	1,124	538	68	877	481	51
Richardson	2,084	1,888	128	2,062	2,007	74	2,070	1,911	137	1,664	1,729	259
Salline	2,109	1,746	293	2,168	1,608	91	2,081	1,785	285	1,841	1,287	492
Sarpy	658	875	71	616	610	23	613	917	70	581	630	56
Saunders	2,141	1,806	369	1,819	1,667	173	2,103	1,880	361	1,535	1,613	243
Seward	1,804	1,658	104	1,629	1,332	67	1,776	1,687	108	1,615	1,258	78
Sheridan	1,008	699	81	.....	.....	.....	1,000	718	78	571	385	6
Sherman	706	561	42	508	350	14	685	590	43	523	352	3
Sioux	442	232	6	.....	.....	.....	328	320	6	.....	.....	.....
Stanton	286	467	9	307	349	.....	416	500	9	.....	.....	.....
Thayer	1,391	1,090	83	1,220	859	14	1,372	1,100	90	1,185	775	87
Thomas	80	78	3	.....	.....	.....	79	78	3	.....	.....	.....
Valley	829	525	132	753	403	14	808	550	133	658	305	18
Washington	1,039	971	147	1,419	924	49	1,023	1,027	156	948	682	317
Wayne	616	433	31	419	211	7	614	453	29	597	286	5
Webster	1,316	749	123	1,300	655	30	1,222	753	126	1,169	627	206
Wheeler	293	126	2	143	59	3	277	144	3	188	73	.....
York	2,353	1,111	179	1,970	903	.....	2,148	1,206	190	1,556	700	206
Total	108,425	80,552	9,429	76,908	54,391	2,899	108,983	85,420	9,511	75,956	52,656	8,175
Plurality	27,875	.....	.....	22,512	.....	.....	18,563	.....	23,300	.....	.....	.....
Per cent	53.30	39.72	4.61	57.22	40.51	2.16	51.25	42.15	4.68	55.52	38.42	5.97
Scattering	4,247	.....	.....	47	.....	.....	8,951	.....	.....	1,452	.....	.....
Total vote	.....	202,653	.....	134,204	.....	.....	202,855	.....	.....	136,787	.....	.....

Of the scattering votes in 1888, 4,996 were cast for Streeter, Labor candidate for President.

NEBRASKA.—Representatives in Congress.

	1886.			1888.		
	Howe. Rep.	McShane. Dem.	Bigelow. Pro.	Connell. Rep.	Morton. Dem.	Graham. Pro.
1st District.	16,373	23,396	2,867	32,926	29,519	2,968
Plurality.....		7,023		3,407		
Scattering.....		43			672	
Total vote.....		42,679			66,079	
2d District.	Laird. Rep.	McKeighan. Dem.	Harrison. Pro.	Laird. Rep.	Hastings. Dem.	Scott. Pro.
	21,378	16,315	3,789	30,659	21,303	4,126
Plurality.....	5,063			9,797		
Scattering.....		188			1,760	
Total vote.....		41,665			58,048	
3d District.	Dorsey. Rep.	Webster. Dem.	Olinger. Pro.	Dorsey. Rep.	Weatherby. Dem.	Walling. Pro.
	28,717	20,943	2,383	42,188	31,118	2,965
Plurality.....	7,774			11,070		
Scattering.....		112			1,591	
Total vote.....		52,155			77,892	

The Nebraska Legislature for 1889-90 stands:

	Rep.	Dem.	Ind.	Rep. maj.
Senate.....	27	6		21
House.....	76	22	2	52
Joint ballot.	103	28	2	73

NEVADA.—State and Congressional Ticket.

COUNTIES—14.	PRESIDENT.				CONGRESS.				GOVERNOR.	
	1888.		1894.		1888.		1896.		1888.	
	Harris- son. Rep.	Cleve- land. Dem.	Blaine Rep.	Cleve- land. Dem.	Bar- tine. Rep.	Cas- sady. Dem.	Wood- burn. Rep.	Mac- millan. Dem.	Steven- son. Rep.	Adams. Dem.
Churchill.....	86	89	96	88	85	90	105	96	100	96
Douglas.....	269	144	215	187	259	159	252	164	251	165
Elko.....	790	695	693	614	797	694	681	619	690	609
Emeralda.....	413	265	559	282	396	284	450	302	445	304
Eureka.....	614	356	778	493	530	437	648	433	615	516
Humboldt.....	428	467	428	529	440	456	304	641	445	499
Lander.....	874	270	547	401	340	309	365	323	351	328
Lincoln.....	150	177	195	260	146	185	149	204	157	196
Lyon.....	448	263	360	284	443	271	405	237	359	305
Nye.....	198	137	237	196	155	181	204	194	181	217
Ormsby.....	570	354	587	335	547	376	520	333	442	456
Storey.....	1,605	1,241	1,488	1,121	1,544	1,314	1,462	1,113	1,223	1,318
Washoe.....	889	635	716	493	901	669	769	590	761	601
White Pine.....	385	213	375	315	348	257	366	272	372	261
Totals.....	7,229	5,326	7,193	5,578	6,921	5,682	6,700	5,670	6,463	5,899
Plurality.....	1,903		1,615		1,239		1,080		594	
Per cent.....	57.69	42.31	56.32	43.67			54.16	45.83	52.40	47.59
Scattering.....	41									
Total vote.....	12,596		12,771		12,608		12,370		12,352	

The Nevada Legislature of 1889-90 stands:

	Rep.	Dem.	Rep. maj.
Senate.....	14	6	8
Assembly.....	26	14	12
Joint ballot.....	40	20	20

Vote of Nevada at Former Elections.

	Rep.	Dem.	Maj.		Rep.	Dem.	Maj.
1868. President....	6,490	5,218	1,262 R	1882. Governor....	6,535	7,770	1,235 D
1870. Governor.....	6,148	7,300	1,052 D	1884. President....	7,193	5,578	1,615 R
1872. President.....	8,413	6,236	2,177 R	1886. Governor....	6,463	5,899	594 R
1876. President.....	10,388	9,808	1,075 R	1888. President....	7,229	5,326	1,903 R
1878. Governor.....	9,747	9,252	495 R				
1880. President.....	8,732	9,611	879 D				

COUNTIES— 10.	PRESIDENT.								GOVERNOR.				
	1888.			1884.					1888.			1886.	
	Har- rison. Rep.	Cleve- land. Dem.	Fisk. Pro.	Blaine Rep.	Cleve- land. Dem.	St. John. Pro.	But- ler. Gr.	Good- ell. Rep.	Ams- den. Dem.	Carr. Pro.	Saw- yer. Rep.	Cogs- well. Dem.	
Belknap ...	2,087	2,539	113	2,368	2,377	88	38	2,659	2,553	115	2,027	2,448	
Carroll	2,338	2,434	162	2,286	2,443	130	10	2,328	2,446	161	2,019	2,197	
Cheshire	4,118	3,165	110	3,888	2,981	155	131	3,919	3,333	102	3,191	2,373	
Coos	2,297	2,728	44	1,984	2,394	38	52	2,288	2,741	41	1,773	2,809	
Grafton	5,209	5,171	190	5,170	4,915	121	70	5,180	5,215	182	4,496	4,356	
Hillsbor'gh	9,460	8,439	263	8,540	7,073	329	75	9,002	8,789	248	7,488	7,316	
Merrimack ..	6,001	6,119	346	6,005	5,512	320	30	5,955	6,014	369	5,321	5,310	
Rockin'am.	6,450	6,550	201	6,162	5,882	214	112	6,429	6,590	197	5,381	5,554	
Strafford...	4,580	4,271	80	4,370	3,779	106	21	4,489	4,355	74	4,156	3,561	
Sullivan...	2,588	2,040	80	2,477	2,031	70	13	2,560	2,057	80	2,067	1,910	
Total....	45,728	45,456	1,588	43,250	39,187	1,571	552	44,809	44,093	1,569	37,819	37,334	
Plurality...	2,272			4,063				716			506		
Per cent...	50.34	47.84	1.82	51.14	46.33	1.85	.65	49.51	48.73	1.76	48.87	48.22	
Scattering...	57			6				28			2,248		
Total vote	90,829			84,566				90,499			77,237		

Representatives in Congress, Nov., 1888.

1st Dist.—Alonzo Nute, R...	21,754	Luther F. McKinny, D...	21,395	Scatter- ing.	701	Plural- ity.	359 R
2d Dist.—Orren C. Moore, R...	23,517	Edward F. Mann, D...	22,540		800		977 R
The Legislature of 1889-90 stands:				Rep.	Dem.	Rep. maj.	
Senate				18	6	12	
House				169	144	25	
Joint ballot.				187	150	37	

VOTE OF NEW HAMPSHIRE AT FORMER ELECTIONS.

	Rep.	Dem.	Lab.	Gr.	Pro.	Plur.		Rep.	Dem.	Lab.	Gr.	Pro.	Plur.
1868. Pres...	33,191	31,224				6,967 R	1890. Pres...	44,832	40,794			528	4,038 R
1870. Gov...	34,912	25,023	7,369			9,889 R	1892. Gov...	33,402	36,916			969	1,496 R
1872. Pres...	38,752	36,584				1,149 R	1894. Pres...	43,250	39,187			1,677	4,063 R
1874. Gov...	34,143	35,606	2,140			1,465 D	1896. Gov...	37,819	37,334			2,113	468 R
1876. Pres...	41,339	38,509				3,080 R	1898. Pres...	45,728	43,456			1,568	1,272 R
1878. Gov...	33,175	31,135				6,507 R							

NEW JERSEY.—State Ticket.

COUNTIES— 21.	PRESIDENT.					PRESIDENT.			GOVERNOR.		
	1884.					1888.			1886.		
	Cleveland. Dem.	Blaine. Rep.	St. John. Pro.	Butler. Gr.		Cleveland. Dem.	Harrison. Rep.	Fisk. Pro.	Green. Dem.	Howe. Rep.	Fisk. Pro.
Atlantic...	1,854	2,439	247	54		2,254	3,030	263	1,885	2,212	463
Bergen...	4,327	3,688	73	63		4,897	4,239	104	3,542	3,067	320
Burlington...	6,384	6,762	387	155		6,969	7,479	561	5,552	5,875	1,498
Camden...	6,545	8,538	465	33		78,97	10,489	481	5,088	7,747	979
Cape May...	1,004	1,235	121	39		1,100	1,463	165	948	1,098	287
Cumberland...	3,470	4,491	549	295		4,353	5,542	840	3,124	3,784	1,878
Essex...	20,117	21,332	767	602		25,182	25,298	756	17,465	16,549	2,896
Gloucester...	2,792	3,418	284	93		3,092	3,969	316	2,564	3,048	719
Hudson...	21,637	16,312	223	648		27,609	19,440	290	19,539	11,165	1,067
Hunterdon...	5,343	3,338	490	126		5,530	3,555	540	4,576	2,893	993
Mercer...	7,085	7,696	279	50		8,214	9,455	373	6,744	7,182	798
Middlesex...	6,149	5,562	167	66		7,209	6,061	268	5,007	4,510	799
Monmouth...	7,552	6,446	354	150		8,509	7,356	646	5,294	5,310	1,876
Morris...	4,821	5,198	446	242		5,580	5,826	521	4,208	4,348	907
Ocean...	1,596	2,091	57	31		1,465	2,315	113	1,038	1,754	305
Passaic...	6,257	8,130	184	209		8,950	9,984	281	5,656	7,056	796
Salem...	2,864	3,022	238	42		3,135	3,352	273	2,436	2,579	804
Somerset...	3,116	2,927	125	21		3,293	3,141	195	2,696	2,492	421
Sussex...	3,458	2,218	116	59		3,210	2,343	160	2,601	1,876	373
Union...	6,215	5,479	166	358		7,568	6,649	252	5,540	4,664	647
Warren...	5,193	3,044	415	120		5,077	3,358	506	3,836	2,830	982
Total...	127,778	123,366	6,153	3,456		151,403	144,344	7,904	109,939	101,919	19,810
Plurality...	4,412					7,149			8,020		
Per cent...	48.85	47.16	2.34	1.32		49.87	47.52	2.65	47.44	43.98	8.55
Scattering...		784								73	
Total Vote...		861,537					303,741			231,741	

NEW JERSEY.—Representatives in Congress.

1888.							1886.									
1st District.	Ber-gen.	Brin-dle.	Nich-olson.	Hires.	West-cott.	Nich-olson.	4th Dist.	Fowl-er.	Voor-hees.	La-monte.	Roe-cock.	Pid-van-cock.	Blar-com.	Mor-row.		
Camden.	10,575	7,784	512	7,058	579	858	Hunterdon.	4,555	3,590	551	593	1,025	3,234	522		
C May.	1,465	1,097	168	1,167	953	260	Somerset.	1,742	3,144	352	1,335	2,399	2,714	407		
Cum'b'd.	5,533	4,349	846	3,824	3,191	1,713	Sussex.	2,125	2,207	152	1,303	2,006	2,247	371		
Gl'cester.	3,974	3,065	314	3,065	2,666	584	Warren.	3,768	3,174	424	1,496	3,193	3,306	1,043		
Salem.	3,359	3,126	267	2,743	2,064	662	Total.	12,190	12,117	1,539	5,079	11,586	11,563	2,772		
Total.	24,906	19,440	2,107	18,847	13,014	4,072	Plurality.	73				153				
1 hur'y.	5,466			3,884			Total vote.		30,925			26,021				
Total vote.	46,458			35,438												
2d Dist.	Buch-anan.	Beas-ley.	Mor-gan.	Buch-Reed.	Brown.	5th Dist.	Beck-with.	Hoag-land.	Win-larburn.	Phelps-ner.	Skin-burn.	Church-ner.				
Atlantic.	3,048	2,542	257	2,278	1,893	Bergen.	4,244	4,875	116	3,351	3,269	245				
Burling'n.	7,503	6,966	542	6,051	5,647	Morris.	5,757	5,683	506	4,399	4,123	851				
Mercer.	9,535	8,194	386	7,653	6,494	601	Passaic.	10,276	8,647	279	7,567	5,079	684			
Ocean.	2,321	1,462	107	1,786	1,041	279	Total.	30,277	19,205	901	15,297	12,461	1,780			
Total.	22,407	19,104	1,292	17,768	15,063	2,547	Plur'y.	1,072			2,836					
Plurality.	3,303			2,708			Total vote.		40,383		29,538					
Total vote.	42,808			35,880												
3d Dist.	Geissen-halner.	Kean-Jr.	Park-Pro.	Kean-Pro.	Mc-Mahon.	Par-ker.	Lehl-bach.	Haynes-derson.	An-bach.	Lehl-meyer.	Haynes-derson.	Beck-derson.	An-derson.			
Mid'sex.	7,182	6,086	261	4,822	4,711	747	Essex.	25,536	24,768	835	15,452	13,719	6,351	2,299		
Monm'th.	8,528	7,362	617	5,536	5,256	1,682	Plur'y.	774			1,773					
Union.	7,259	6,920	241	5,210	4,964	601	Total vote.		51,133		37,971					
Total.	22,961	20,368	1,119	15,568	14,381	2,980										
Plurality.	2,593			637												
Total vote.	44,448			33,479												
4th Dist.	Mc-Adoo.	Col-lins.	Bea-son.	Mc-Adoo.	Ham-ner.	Kerr-ner.	Ken-nedy.									
Hudson.	25,498	20,424	283	15,688	11,435	3,668	760									
Plur'y.	6,074			4,353												
Total vote.		47,205		31,551												

The Legislature of 1889-90 stands:

	Dem.	Rep.	Dem. maj.
Senate.	11	10	1
Assembly.	32	28	4
Joint Ballot.	43	38	5

Vote of New Jersey at Former Elections.

	Dem.	Rep.	Gr.	Pro.	Plur.		Dem.	Rep.	Gr.	Pro.	Plur.
1873 President...	91,656	7,708	6,570	14,370	R	1884 President...	127,778	123,306	3,456	6,153	4,412 D
1876 President...	115,962	103,517	712	12,445	D	1886 Governor...	109,939	101,919	19,510	8,030 D	
1877 Governor...	97,837	85,094	5,068	12,743	D	Labor.					
1880 President...	122,565	120,555	2,517	191	2,010 D	1887 Legislature...	151,497	107,096	8,964	12,923	2,919 R
1883 Governor...	108,856	97,047	2,960	4,183	6,909 D	1888 President...	104,403	144,344	3,004	7,964	7,149 D

COUNTIES—60.	PRESIDENT.							GOVERNOR.			SECRETARY OF STATE.	
	1888.							1888.			1887.	
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Cleveland. Dem.	Blaine. Rep.	Butler. Gr.	St. John. Pro.	Hill. Dem.	Miller. Rep.	Jones. Pro.	Cook. Dem.	Grant. Rep.
Albany	19,362	21,033	408	18,344	17,688	983	312	21,634	18,741	387	17,760	15,787
Albany	7,067	5,522	1,174	3,886	6,668	736	1,180	3,602	8,953	1,187	2,692	5,005
Broome	8,406	6,446	796	5,780	7,182	114	458	6,544	6,205	809	3,671	6,094
Cattaraugus	8,585	6,172	857	6,065	7,463	372	930	6,274	8,456	842	4,063	6,367
Cayuga	9,646	6,377	626	6,041	9,206	421	591	6,693	9,801	646	4,021	6,712
Chautauqua	12,108	6,178	893	5,861	10,670	431	540	6,335	12,045	898	3,976	5,833
Chemung	5,467	6,037	376	4,719	5,481	613	185	6,249	5,208	339	5,245	4,921
Chemango	5,798	4,640	665	4,409	5,198	334	540	6,430	5,775	615	3,753	4,852
Clinton	6,320	4,724	61	5,149	5,974	19	35	4,756	6,213	60	3,840	5,068
Columbia	6,447	6,037	292	5,854	6,424	36	173	6,047	6,401	292	4,654	5,717
Cortland	4,732	3,163	555	2,774	4,042	112	375	3,188	4,669	533	2,492	3,684
Delaware	6,602	5,332	67	4,806	5,934	112	437	5,229	6,662	687	4,377	5,307
Dutchess	10,235	9,349	884	8,677	9,701	98	498	8,233	10,526	619	6,713	8,289
Eric	31,610	29,540	735	24,759	26,349	229	725	35,000	28,011	754	22,043	24,045
Essex	5,043	2,930	124	2,776	4,551	61	65	2,977	4,993	124	2,415	3,792
Franklin	5,757	3,028	101	2,948	4,638	67	70	3,007	5,709	93	2,671	4,425
Fulton & Hamilton	5,892	4,635	396	4,091	5,138	41	248	4,660	5,851	398	3,611	4,178
Genesee	4,952	3,633	408	3,643	4,851	41	386	3,722	4,835	418	2,948	3,789
Greene	4,499	4,494	515	4,108	4,167	182	269	4,439	4,511	274	3,553	3,496
Herkimer	6,683	5,611	341	5,328	6,138	57	327	5,640	6,678	301	4,566	5,057
Jefferson	9,859	7,562	702	7,075	9,029	33	636	7,616	9,749	701	6,196	7,542
Kings	70,449	82,481	1,116	69,243	53,514	2,181	1,361	93,282	68,747	1,258	56,508	46,290
Lewis	4,399	3,807	172	3,777	3,851	14	114	3,850	4,314	167	3,170	3,511
Livingston	5,586	4,067	531	4,038	5,194	118	375	4,188	5,442	440	4,446	11,929
Madison	7,199	4,640	515	4,060	6,607	86	529	4,826	7,906	512	3,789	5,222
Monroe	21,646	16,676	1,343	13,246	18,226	603	1,209	17,692	20,574	1,369	13,165	11,624
Montgomery	6,365	5,678	149	5,413	5,905	48	134	5,749	6,291	134	5,143	4,540
New York	105,540	162,672	1,126	133,157	90,093	3,499	1,031	168,454	99,352	1,227	111,186	58,963
Niagara	6,884	6,425	682	6,193	5,875	69	500	6,633	6,667	696	5,050	5,028
Oneida	16,341	14,276	846	13,829	15,730	118	894	14,706	16,660	861	11,446	11,929
Ontonago	20,116	14,901	747	13,165	18,892	99	601	14,679	19,322	739	10,485	15,228
Otsego	6,957	5,733	376	5,643	6,382	127	233	5,818	6,890	371	4,162	5,132
Orange	11,261	10,832	637	9,840	9,968	175	647	10,834	11,230	617	7,722	7,796
Orleans	4,277	3,214	734	2,907	3,997	68	669	3,243	4,226	750	2,535	2,984
Oswego	11,296	7,428	625	7,434	9,976	255	560	7,510	11,294	582	5,017	7,941
Otsego	7,829	6,972	563	6,307	6,871	84	432	7,028	7,732	540	6,448	6,166
Putnam	2,098	1,515	109	1,526	2,103	4	89	1,475	2,125	101	978	1,935
Queens	11,916	12,682	243	10,367	8,445	270	201	13,633	10,943	212	7,458	5,996
Rensselaer	15,718	15,409	541	13,414	13,769	686	416	10,827	15,281	429	13,903	10,809
Richmond	4,100	5,763	168	5,134	3,164	75	89	5,532	4,250	174	3,779	2,439
Rockland	3,012	3,939	248	3,097	2,593	28	123	3,841	5,101	254	2,574	1,985
St. Lawrence	14,511	6,510	306	6,055	15,441	29	111	6,531	14,470	506	4,454	10,830
Saratoga	8,594	6,569	646	5,846	8,190	92	425	6,573	8,608	597	5,977	6,708
Schenectady	3,633	3,328	158	2,977	3,360	41	105	3,305	3,640	147	2,969	2,731
Schoharie	3,696	5,006	223	5,339	3,472	37	173	5,000	3,684	228	4,369	3,121
Schuyler	2,704	1,975	219	2,039	2,616	111	154	2,045	2,632	214	1,674	2,293
Semeca	3,576	3,704	156	3,627	3,509	59	119	3,731	3,562	146	3,090	2,880
Steuben	11,636	10,151	1,106	9,060	10,048	587	904	9,418	11,259	1,107	6,647	7,605
Suffolk	7,167	6,900	492	6,429	5,876	53	457	6,386	7,316	507	4,729	5,576
Sullivan	3,860	3,767	156	3,607	3,282	232	183	3,825	3,772	161	3,618	3,331
Tioga	4,852	3,609	381	3,379	4,367	204	401	3,620	4,835	388	2,871	4,140
Tompkins	5,073	3,908	317	3,992	4,430	373	267	3,814	5,162	315	2,896	3,030
Ulster	10,825	10,187	629	9,879	9,229	157	109	10,550	10,735	479	8,926	8,437
Warren	4,135	2,883	314	2,703	3,577	179	123	2,944	4,057	311	2,515	2,869
Washington	8,023	4,284	385	4,222	7,237	115	255	4,304	8,007	373	4,185	5,838
Wayne	7,849	5,120	619	4,730	6,843	741	433	5,258	7,675	638	4,336	5,773
Westchester	13,799	14,946	703	12,524	11,280	248	435	14,485	13,967	743	10,113	9,962
Wyoming	4,899	3,166	324	3,189	4,441	53	483	3,518	4,718	519	2,668	3,666
Yates	3,409	2,139	287	1,918	3,191	130	200	2,222	3,338	278	1,724	3,050
Totals	648,909	633,835	30,231	563,048	562,001	17,002	35,001	650,464	631,295	30,215	469,888	452,811
Plurality	13,074			1,047				19,171			17,077	
Per cent.				48.07	47.08	1.45	2.13				44.94	43.31
Scattering		6,173		4,260					5,378		121,497	
Total vote		1,321,147		1,171,312					1,317,350		1,045,375	

Of the scattering votes in 1888, 2,668 were cast for Cowdry, United Labor candidate for President, and 2,068 votes for the Socialist ticket.

In 1888, of the scattering vote for Governor, 3,348 votes were for Ball, Union Labor candidate for Governor.

Of the 121,497 scattering votes in 1887, the Labor candidate, Henry George, received 70,055, and the Prohibition candidate, Huntington, 41,850.

The New York Legislature of 1889 stands: Senate, 21 Republicans, 11 Democrats; Assembly, 79 Republicans, 49 Democrats. Republican majority on joint ballot, 40.

Vote of New York at Former Elections.

	Dem.	Rep.	Gr.	Pro.	Plur.		Dem.	Rep.	Gr.	Pro.	Plur.
1868 Pres.	429,823	419,623	.....	.....	10,000 D	1880 Pres.	534,511	565,544	12,373	1,517	13,023 R
1870 Gov.	390,533	396,438	.....	.....	3,396 S, 996 D	1881 Sec.	445,838	416,915	10,018	445	11,008 R
1872 Pres.	387,321	446,798	.....	.....	291 S, 455 R	1882 Gov.	433,518	393,463	14,745	75	12,055 R
1873 Sec.	341,171	390,180	.....	.....	3,222 S, 10,991 D	1883 Sec.	437,465	446,103	7,236	18,410	18,583 D
1874 Gov.	416,391	396,074	.....	.....	11,768 S, 5,317 D	1884 Pres.	563,048	562,001	17,002	35,001	1,847 D
1875 Sec.	390,211	375,401	.....	.....	11,103 S, 14,110 D	1885 Gov.	501,465	460,331	2,130	30,267	17,134 D
1876 Pres.	621,949	496,307	.....	.....	2,359 S, 72,749 D	1886 Judge.	468,465	460,637	2,161	36,514	7,618 D
1877 Sec.	383,068	371,796	.....	.....	7,280 S, 11,364 D						
1878 Judge.	356,451	391,118	75,193	4,304	34,661 R						
1879 Gov.	776,628	418,567	20,296	4,437	43,777 R						

NEW YORK.—Representatives in Congress, 1888.

1888.		1886.		1888.		1886.	
1st District.		Covert. Dem.	Crom-Rep.	Ellis. Pro.	Bel-mont. Dem.	McCor-mick. Rep.	Lay-ton. Pro.
Richmond.....	5,441	4,399	167	8,586	2,798	252	
Suffolk.....	8,598	7,104	514	4,787	5,085	506	
Queens.....	12,985	11,241	209	7,988	7,507		
Total.....	24,974	22,711	890	16,286	15,360	758	
Plurality.....	1,668			926			
Scattering.....	86			190			
Total vote.....	48,012			32,594			
2d District.		Camp-bell. Dem.	Seward. Rep.	Burke. Pro.	Camp-bell. Dem.	Don-ovan. Rep.	Sill-lick. Pro.
Part Kings Co.....	23,497	17,625	389	16,679	5,550	1,015	
Plurality.....	5,872			11,099			
Scattering.....	248			286			
Total vote.....	41,759			28,560			
3d District.		Wal-lace. Rep.	Combs. Dem.	King. Pro.	White. Rep.	Bell-bins. Dem.	Rob-bins. Pro.
Part Kings Co.....	21,261	18,410	428	12,740	12,568	811	
Plurality.....	2,851			172			
Scattering.....	185			87			
Total vote.....	40,254			26,206			
4th District.		Clancy. Dem.	Robin-son. I. D.	Funk. Pro.	Maho-nor. Dem.	O'Con-ner. Rep.	Rob-inson. I. D.
Part Kings Co.....	20,987	14,060	292	13,879	10,251	1,179	
Plurality.....	6,927			3,628			
Scattering.....	171			567			
Total vote.....	35,510			25,876			
5th District.		Mag-ner. Dem.	Heese. Rep.	Col-by. Pro.	Bliss. Dem.	Waters. Rep.	Mit-chell. Pro.
Part Kings Co.....	18,618	16,469	202	11,583	11,111	989	
Plurality.....	2,144			472			
Scattering.....	176			66			
Total vote.....	35,460			23,129			
6th District.		Fitz-gerald. Dem.	Cava-nagh. Rep.	Myer. Pro.	Cum-mings. Dem.	Mur-phind. Pro.	
N. Y. City.....	18,079	9,838	397	13,799	866		
Plurality.....	8,246			13,438			
Scattering.....	128			148			
Total vote.....	23,432			14,818			
7th District.		Dun-phy. Dem.	Tain. Rep.	Bryce. Dem.	Bryce. Dem.	Law-son. Rep.	
N. Y. City.....	10,287	8,948	6,432	12,838	6,972		
Plurality.....	1,914			5,923			
Scattering.....	181			223			
Total vote.....	25,263			20,090			
8th District.		McCar-thy. Dem.	Camp-bell. Rep.	Sch-wartz. Pro.	Camp-bell. Dem.	Grady. Ind. D.	
N. Y. City.....	14,827	9,778	8,456	12,179	11,799		
Plurality.....	5,049			980			
Scattering.....	285			198			
Total vote.....	28,346			24,176			
9th District.		Cox. Dem.	McMac-kin. Rep.	Yae-ger. Pro.	Cox. Dem.	Wag-ner. Rep.	
N. Y. City.....	18,267	7,530	686	13,754	8,269		
Plurality.....	10,947			5,485			
Scattering.....	509			65			
Total vote.....	26,732			22,078			
10th District.		Spinola. Dem.	Boy-ban. Rep.	Wil-son. Pro.	Spinola. Dem.	Rice. Rep.	
N. Y. City.....	18,749	12,016	392	10,847	10,520		
Plurality.....	1,733			527			
Scattering.....	294			239			
Total vote.....	26,391			21,406			
11th District.		Quinn. Dem.	Winch. Rep.	Wolf. Pro.	Merrill. Dem.	Slaw-man. Rep.	
N. Y. City.....	20,078	15,619	321	24,502	301		
Plurality.....	4,454			24,301			
Scattering.....	280			241			
Total vote.....	36,232			25,044			
12th District.		Flower. Dem.	Hill-dreth. Rep.	Flick. Pro.	Cock-ran. Dem.	Pell. Rep.	
N. Y. City.....	25,546	12,273	670	15,886	10,680		
Plurality.....	13,273			5,206			
Scattering.....	840			216			
Total vote.....	38,329			26,732			
13th District.		Fitch. Dem.	Hoyt. Rep.	Kahn. Pro.	Fitch. Dem.	Viele. Rep.	
N. Y. City.....	28,580	19,412	270	17,611	13,989		
Plurality.....	9,168			8,672			
Scattering.....	366			278			
Total vote.....	48,618			31,828			
14th District.		Stahl-dickner. Dem.	Wood-bene. Rep.	Stahl-dickner. Pro.	Wood-griffin. Rep.		
Westchester.....	14,878	13,706	715	10,001	9,744	784	
Part N. Y.	7,607	4,660	126	5,827	3,648	98	
Total vote.....	22,485	18,366	841	15,828	13,392	882	
Plurality.....	4,129			2,436			
Scattering.....	168			198			
Total vote.....	41,350			30,245			
15th District.		Stiv-ers. Rep.	Bacon. Dem.	Cold-well. Pro.	Bao-well. Dem.	Stiv-wheel-ers. Rep.	
Orange.....	11,389	10,704	611	7,810	7,972	683	
Rockland.....	3,188	3,805	217	2,481	1,832	327	
Sullivan.....	3,533	3,775	126	3,247	3,223	118	
Total.....	18,368	18,284	954	13,498	13,027	4,128	
Plurality.....	74			461			
Scattering.....	16			64			
Total vote.....	37,612			27,707			
16th District.		Ketch-am. Rep.	Down-ing. Dem.	Ketch-am. Pro.	Sack-ett. Dem.	Far-ning-ton. Rep.	
Putnam.....	2,110	322	1,899	920	147		
Dutchess.....	10,266	4,462	8,141	6,390	662		
Columbia.....	6,536	1,566	5,945	4,278	205		
Total.....	18,912	6,870	15,585	11,588	1,014		
Plurality.....	12,542			4,002			
Scattering.....	77			67			
Total vote.....	25,369			28,249			
17th District.		Knapp. Rep.	Gil-ber-t. Dem.	Smiley. Pro.	Hon-berry. Dem.	Louns-berry. Rep.	
Ulster.....	10,715	10,537	438	8,685	7,273	604	
Greene.....	4,466	4,463	304	4,138	3,487	438	
Delaware.....	6,645	5,217	681	4,987	3,587	880	
Total.....	21,826	20,217	1,420	17,905	14,317	1,872	
Plurality.....	1,609			3,438			
Scattering.....	81			50			
Total vote.....	43,494			34,044			
18th District.		Quack-bush. Rep.	San-ford. Dem.	Green-ple. Pro.	Bur-leigh. Dem.	Pow-er. Rep.	
Rensselaer.....	15,600	15,478	507	14,150	10,387	884	
Washington.....	8,089	4,239	372	2,932	5,232	539	
Total.....	23,689	19,717	879	17,082	15,619	1,373	
Plurality.....	3,922			1,863			
Scattering.....	21			12			
Total vote.....	44,236			34,286			
19th District.		Tracey. Dem.	Dodge. Rep.	Rue-sell. Pro.	Kane-burne. Dem.	Swin-Franklin. Rep.	
Albany.....	21,294	18,988	440	16,622	15,365	1,348	
Plurality.....	2,306			167			
Scattering.....	78			461			
Total vote.....	40,738			34,645			

NEW YORK.—Representatives in Congress.—Continued.

	1888.			1886.		
	San. West. Place. ford. brook.	West. Wick. French.				
20th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Saratoga.....	8,459 6,679	685 5,455	2,084 1,667			
Schenectady.....	8,532 8,400	144 2,470	1,576 671			
Montgomery.....	6,225 5,529	116 4,188	4,739 271			
Fulton and Hamilton..	5,730 4,757	416 4,226	1,846 785			
Totals.....	28,966 20,665	1,901 16,339	10,085 3,844			
Plurality.....	3,901	6,804				
Scattering....			133			
Total vote..	45,955		29,951			

	1888.			1886.		
	Moffitt. Crosby. Mo. Arm- Wine- strong. low.					
21st District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Clinton.....	6,983 98	5,427 14	4,959			
Essex.....	5,089 238	8,190 146	1,507			
Warren.....	4,002 668	2,900 744	5			
Franklin.....	5,877 44	8,859 119	178			
Totals.....	21,961 1,068	15,976 1,028	6,049			
Plurality.....	20,298	9,827				
Scattering....		15	27			
Total vote..	22,439		22,475			

	1888.			1886.		
	Lane. Sawyer. Gray. Par. Cor. Hun- ker. bin. tington.					
22d District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
St. Lawrence.....	14,478 6,124	529 7,126	3,126 565			
Jefferson.....	9,886 7,458	754 7,324	5,994 958			
Totals.....	24,809 13,582	1,283 14,450	9,120 1,523			
Plurality.....	10,727	5,330				
Scattering....		8	34			
Total vote..	39,182		25,127			

	1888.			1886.		
	Sher. Mo. Hoxie. Sher. Spriggs. man. Mahon. man. Hendee.					
23d District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Oneida.....	15,818 14,526	984 12,421	11,611 1,643			
Lewis.....	4,901 3,961	170 8,496	2,819 323			
Totals.....	20,119 18,887	1,104 15,914	14,430 1,966			
Plurality.....	1,732	1,484				
Scattering....		22	43			
Total vote..	39,632		32,353			

	1888.			1886.		
	Wil. Pindar. John. Wil. Smith. Glea- ber. son. ber. son.					
24th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Schoharie.....	3,660 5,024	210 8,329	4,041 343			
Otsego.....	8,137 6,698	496 7,133	5,821 728			
Herkimer.....	6,705 5,561	341 5,452	4,667 439			
Totals.....	18,502 17,273	1,049 16,514	14,549 1,505			
Plurality.....	1,259	1,765				
Scattering....		45	42			
Total vote..	36,899		32,410			

	1888.			1886.		
	Belden. Van-Dohne. His. Angel. derbilt. cock.					
25th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Onondaga.....	20,016 5,056	90 12,764	8,760			
Cortland.....	4,656 1,685		3,323 2,738			
Totals.....	24,672 6,691	90 16,087	11,498			
Plurality.....	17,961	4,599				
Scattering....		197	38			
Total vote..	31,640		27,623			

	1888.			1886.		
	Del. Ma. Case. Del. Downs. Wil- ano. loney. ano. lla. ms.					
26th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Madison.....	7,513 4,445	349 5,098	2,644 734			
Chenango.....	5,775 4,582	652 4,155	3,032 927			
Broome.....	8,353 6,342	887 6,018	3,497 967			
Tioga.....	4,821 8,006	83 8,989	3,189 458			
Totals.....	26,267 18,965	2,171 19,155	12,362 3,086			
Plurality.....	7,512	6,798				
Scattering....		45	47			
Total vote..	47,456		34,600			

	1888.			1886.		
	Nut. Titus. Rheu. Nut. Beards. How- ting. bottom. ting. ley. land.					
27th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Oswego.....	11,551 6,928	681 8,157	4,553 648			
Cayuga.....	9,470 6,819	767 6,756	3,722 82			
Wayne.....	7,239 5,052	629 5,582	3,619 623			
Totals.....	28,908 18,827	2,027 21,465	11,679 1,964			
Plurality.....	9,524	9,736				
Scattering....		29	865			
Total vote..	49,186		38,573			

	1888.			1886.		
	Flood. Tut. Car. Flood. Mc-Groom. tie. man. Guire.					
28th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Tompkins.....	5,078 3,898	338 4,236	3,372 811			
Chemung.....	5,674 5,736	398 4,535	5,569 508			
Schuyler.....	2,517 2,168		2,252 1,434			
Seneca.....	3,553 3,717	140 3,050	2,985 180			
Totals.....	16,822 15,564	1,063 14,124	11,811 1,299			
Plurality.....	1,258	2,313				
Scattering....		6	14			
Total vote..	33,455		27,218			

	1888.			1886.		
	Raines. Din. Hunt. Daven. Ladd. inay. port. Wood.					
29th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Ontario.....	6,956 5,638	376 4,329	709 2			
Steuben.....	11,507 9,136	1,171 9,032	1,739 804			
Yates.....	3,381 2,150	296 3,068	561 2			
Totals.....	21,794 16,969	1,843 17,047	3,009 909			
Plurality.....	4,825	14,088				
Scattering....		47	232			
Total vote..	40,653		20,596			

	1888.			1886.		
	Baker. Nash. Cor. Baker. Bacon. Cope- nell. land.					
30th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Monroe.....	21,810 16,106	1,400 13,170	10,509 1,064			
Plurality.....	5,704	2,961				
Scattering....		58	16			
Total vote..	39,816		24,739			

	1888.			1886.		
	Saw. Stev. Bar. Saw. Wade-Spar- yer. ens. num. yer. worth. row.					
31st District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Livingston.....	5,520 4,080	653 4,222	3,256 522			
Genesee.....	4,914 3,642	419 3,659	2,797 495			
Orleans.....	4,819 3,108	767 3,655	2,252 806			
Wyoming.....	4,758 3,232	545 3,075	1,717 461			
Totals.....	19,506 14,062	2,384 14,611	10,022 2,286			
Plurality.....	5,424	4,589				
Scattering....		5	10			
Total vote..	35,877		26,929			

	1888.			1886.		
	Far. Mackey. Gros. Far. Rogers. quhar. Dem. venor. quhar.					
32d District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Erie (part).....	22,463 20,959	193 16,736	13,452			
Plurality.....	1,609	3,833				
Scattering....		51	195			
Total vote..	43,571		30,432			

	1888.			1886.		
	Wiley. Crow. Ches. Weber. Spald- ley. ter. ing. Smith.					
33d District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Erie (part).....	9,109 8,677	516 7,235	5,579 658			
Niagara.....	6,596 6,464	802 4,980	5,538 907			
Totals.....	15,705 15,141	1,318 12,215	11,062 1,465			
Plurality.....	564	1,183				
Scattering....		59	22			
Total vote..	32,214		24,784			

	1888.			1886.		
	Laid-Howe. Cor. Dav. Laid-Wood. law. cy. ls. law. Hunting- ton.					
34th District.	Rep. Dem. Pro.	Rep. Dem. Pro.				
Chautauqua.....	11,994 6,060	993 80 4,817	3,568 1,621			
Cattaraugus.....	5,556 5,977		100 5,761	3,589 1,614		
Allegheny.....	6,963 1,963	304 4,388	1,848 3,070			
Totals.....	27,453 12,027	2,356 424 16,966	9,305 5,506			
Plurality.....	15,486	7,061				
Scattering....	4,907		375			
Total vote..	46,643		23,161			

NORTH CAROLINA.—Representatives in Congress, 1888.

1st Dist. 1888.	1886.	6th Dist. 1888.	1886.
Skinner, Dem...16,615	Latham, Dem...13,890	Rowland, Dem...20,502	Rowland, Dem...14,261
White, Rep....15,457	Barrett, Rep....10,635	Lockey, Rep...14,797	Jones, Rep....7,659
Scattering.....298			
Total vote...32,810	Total vote...24,025	Total vote...35,299	Total vote...21,930
Dem. majority. 1,158	Dem. majority. 2,755	Dem. majority. 5,705	Dem. majority. 6,602
2d Dist.		7th Dist.	
Cheatham, R...16,504	Simmons, Dem...15,158	Henderson, D...15,122	Henderson, D...10,565
Simmons, Dem...16,051	O'Hara, Rep...13,060	Ellis, Rep....12,125	Walker, Rep...1,401
Total vote...32,555	Total vote...28,218	Frazier, Pro....619	
Rep. majority..453	Dem. majority. 2,098	Total vote...27,866	Total vote...11,966
3d Dist.		Dem. plurality. 2,997	Dem. majority. 9,164
McClammy, D...16,809	McClammy, D...13,561		
Robinson, Rep...12,825	Koonce, Rep...8,166		
Total vote...29,634	Total vote...21,727		
Dem. majority. 3,984	Dem. majority. 5,395		
4th Dist.		8th Dist.	
Bunn, Dem....19,926	Nichols, Rep...15,861	Cowles, Dem...13,139	Cowles, Dem...9,997
Nichols, Rep...17,368	Graham, Dem...14,423	Ward, Rep....10,031	Green, Rep....5,325
Total vote...37,294	Total vote...30,284	Total vote...23,170	Total vote...15,322
Dem. majority. 2,558	Rep. majority..1,438	Dem. majority. 3,108	Dem. majority. 4,672
5th Dist.		9th Dist.	
Brower, Rep...15,940	Brower, Rep...13,282	Ewart, Rep....15,433	Johnston, Dem...11,754
Morehead, D...15,265	Reid, Dem....11,702	Johnston, Dem...14,915	Malone, Rep...7,014
Total vote...31,205	Total vote...24,984	Total vote...30,348	Total vote...18,768
Rep. majority..675	Rep. majority..1,580	Rep. majority..518	Dem. majority. 4,740

The North Carolina Legislature of 1889-90 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	37	13	24
House.....	85	48	37
Joint ballot.....	122	61	61

VOTE OF NORTH CAROLINA AT FORMER ELECTIONS.

Dem.	Rep.	Gr.	Pro.	Plur.		Dem.	Rep.	Gr.	Pro.	Plur.
1868. President...	84,601	96,769			12,168 R	1880. President...	124,204	115,878	1,136	8,326 D
1870. Att'y-Gen...	87,648	83,427			4,221 D	1882. Cong. Large...	111,768	111,320		448 D
1872. President...	70,092	94,783			24,691 R	1884. President...	142,932	125,068		17,864 D
1874. Congress...	109,218	83,348			20,870 D	1886. Ch. Justice...	117,428	94,079		23,349 D
1876. President...	125,427	108,419			17,008 D	1888. President...	147,902	134,754		13,148 D
1878. Congress...	68,263	53,569			14,694 D					

NORTH CAROLINA.—State and Presidential Ticket.

COUNTIES.—94.	PRESIDENT.				GOVERNOR.			
	1888.		1884.		1888.		1884.	
	Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine. Rep.	Fowle. Dem.	Dock- ery. Rep.	Scales. Dem.	Yerk. Rep.
Alamance.....	1,716	1,544	1,607	1,359	1,741	1,517	1,629	1,245
Alexander.....	918	548	928	359	952	552	913	351
Alleghany.....	687	407	624	353	687	405	595	408
Anson.....	2,157	1,035	1,865	1,090	2,241	975	1,886	1,084
Ashe.....	1,416	1,518	1,245	1,192	1,399	1,482	1,219	1,187
Beaufort.....	2,093	1,893	1,965	1,713	2,092	1,799	2,016	1,681
Bertie.....	1,218	1,109	1,545	1,914	1,316	1,097	1,614	1,823
Bladen.....	1,520	1,375	1,410	1,532	1,541	1,365	1,426	1,511
Brunswick.....	1,023	965	928	936	1,010	965	921	926
Buncombe.....	2,956	2,873	2,649	2,007	3,011	2,816	2,685	1,941
Burke.....	1,249	1,162	1,272	973	1,247	1,165	1,278	995
Cabarrus.....	1,659	933	1,893	990	1,645	915	1,909	953
Caldwell.....	1,257	723	1,257	426	1,253	717	1,251	430
Camden.....	588	614	706	571	598	602	699	564
Carteret.....	1,082	714	1,166	612	1,073	677	1,171	597
Caswell.....	1,351	1,027	1,548	1,615	1,358	1,697	1,550	1,603
Catawba.....	2,349	765	2,306	662	2,360	756	2,303	650
Chatham.....	2,581	2,027	2,451	1,718	2,546	2,099	2,481	1,671
Cherokee.....	673	888	517	678	643	868	505	594
Chowan.....	738	808	699	829	742	791	701	811
Clay.....	401	290	359	210	391	286	352	207
Cleveland.....	2,264	762	2,042	616	2,269	764	2,030	612
Columbus.....	1,078	893	1,867	948	2,072	910	1,867	923
Craven.....	2,359	2,618	1,330	2,539	1,408	2,637	1,338	2,525
Cumberland.....	2,523	2,028	2,469	2,192	2,577	2,232	2,479	2,159
Currituck.....	1,001	461	983	425	978	438	978	413
Dare.....	321	337	255	291	326	309	244	286
Davidson.....	2,023	2,346	1,900	2,097	2,018	2,335	1,954	2,072
Davie.....	1,008	1,199	1,038	1,104	1,008	1,204	1,067	1,107
Duplin.....	2,209	1,135	2,247	1,181	2,205	1,154	2,239	1,174
Durham.....	1,835	1,618	1,575	1,193	1,815	1,617	1,576	1,196
Edgecombe.....	1,331	2,542	1,684	3,293	1,329	2,509	1,695	3,316
Forsyth.....	2,228	2,613	2,060	1,941	2,259	2,584	2,101	1,877
Franklin.....	2,218	2,019	2,122	1,967	2,204	2,041	2,130	1,987
Gaston.....	1,589	1,390	1,356	978	1,584	1,236	1,385	934
Gates.....	1,146	808	1,145	737	1,151	890	1,183	704
Graham.....	284	195	276	144	271	182	268	137
Granville.....	2,397	2,635	2,184	2,110	2,406	2,609	2,199	2,067
Greene.....	994	1,078	1,042	1,097	1,008	1,072	1,046	1,094
Guilford.....	2,462	2,721	2,422	2,262	2,470	2,680	2,491	2,298
Halifax.....	2,488	2,867	2,417	4,021	2,495	2,897	2,264	3,786
Harnett.....	1,498	1,100	1,254	744	1,444	877	1,254	737
Haywood.....	1,328	991	1,180	707	1,326	974	1,184	744
Henderson.....	915	1,297	779	995	917	1,291	782	977
Hertford.....	1,107	1,055	1,112	1,327	1,132	1,202	1,129	1,305
Hyde.....	843	771	881	671	854	758	867	677
Iredell.....	2,720	1,894	2,645	1,736	2,724	1,897	2,679	1,708
Jackson.....	902	612	722	363	903	569	713	345
Johnston.....	2,992	2,129	2,805	1,831	3,021	2,099	2,801	1,826
Jones.....	706	613	754	747	684	620	746	755
Lenoir.....	1,598	1,427	1,609	1,408	1,587	1,436	1,620	1,399
Lincoln.....	1,205	922	1,169	759	1,209	901	1,162	753
Macon.....	805	754	683	538	780	742	708	493
Madison.....	1,158	1,901	1,061	1,435	1,178	1,873	1,087	1,388
Martin.....	1,063	1,308	1,564	1,250	1,074	1,287	1,576	1,234
McDowell.....	1,002	874	940	651	1,019	858	951	638
Mecklenburg.....	4,206	3,253	3,667	3,101	4,163	3,284	3,727	3,040
Mitchell.....	679	1,582	575	1,142	698	1,564	635	1,148
Montgomery.....	992	1,297	891	950	979	1,215	901	926
Moore.....	1,955	1,826	1,769	1,468	1,944	1,846	1,797	1,426
Nash.....	2,181	1,719	1,845	1,556	2,157	1,699	1,857	1,528
New Hanover.....	1,870	2,856	1,745	2,894	1,880	2,856	1,751	2,879
Northampton.....	1,084	1,996	1,731	2,384	1,059	1,990	1,733	2,351
Onslow.....	1,177	453	1,292	504	1,181	425	1,284	472
Orange.....	1,613	1,299	1,668	1,064	1,610	1,288	1,670	1,051
Pamlico.....	730	605	757	599	740	619	748	605

NORTH CAROLINA.—State and Presidential Ticket.—Continued.

COUNTIES.—94.	PRESIDENT.				GOVERNOR.			
	1888.		1884.		1888.		1884.	
	Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine. Rep.	Fowle. Dem.	Dock- ery. Rep.	Scales. Dem.	York. Rep.
Pasquotank.....	826	1,221	894	1,255	839	1,217	898	1,239
Pender.....	725	758	1,307	1,946	721	757	1,215	1,240
Perquimans.....	783	986	769	922	779	962	777	977
Person.....	1,969	1,322	1,485	1,085	1,375	1,293	1,490	1,052
Pitt.....	2,569	2,358	2,422	2,233	2,593	2,328	2,436	2,235
Polk.....	495	418	443	480	.....	.....	446	481
Randolph.....	2,121	2,399	1,968	1,890	2,171	2,327	2,044	1,828
Richmond.....	1,729	1,743	1,946	1,705	1,711	1,684	1,968	1,875
Robeson.....	2,879	1,970	2,508	2,278	2,823	1,986	2,361	2,207
Rockingham.....	2,351	2,176	2,534	1,647	2,395	2,101	2,443	1,677
Rowan.....	2,732	1,374	2,642	1,372	2,739	1,266	2,696	1,372
Rutherford.....	1,678	1,669	1,504	1,263	1,690	1,663	1,517	1,262
Sampson.....	2,390	1,608	2,551	1,591	2,370	1,616	2,525	1,596
Stanly.....	1,021	776	1,115	689	996	817	1,100	614
Stokes.....	1,442	1,363	1,311	1,049	1,450	1,333	1,334	1,029
Surry.....	1,672	1,611	1,402	1,413	1,671	1,575	1,371	1,433
Swain.....	527	453	481	167	505	410	494	155
Transylvania.....	523	505	452	380	530	553	459	323
Tyrrell.....	472	374	504	340	472	387	488	335
Union.....	2,067	879	1,846	637	2,040	997	1,886	620
Vance.....	1,385	1,929	1,143	1,633	1,392	1,936	1,155	1,612
Wake.....	4,511	5,029	4,749	4,291	4,618	4,943	4,772	4,278
Warren.....	549	879	1,145	2,141	545	875	1,146	2,142
Washington.....	775	1,050	658	1,065	897	1,014	648	1,072
Watauga.....	908	976	763	635	898	965	759	624
Wayne.....	2,748	2,629	2,743	2,549	2,781	2,561	2,796	2,500
Wilkes.....	1,691	2,202	1,311	2,088	1,706	2,252	1,301	1,987
Wilson.....	2,130	1,580	2,141	1,502	2,159	1,521	2,135	1,493
Yadkin.....	1,065	1,431	968	1,240	1,071	1,419	950	1,241
Yancey.....	929	805	743	656	940	799	740	602
Total.....	147,902	134,784	142,905	125,068	147,085	133,475	143,249	123,010
Plurality.....	13,118	.....	17,837	.....	13,550	.....	20,239	.....
Per cent.....	51.80	47.21	53.24	46.58	52.42	47.58	53.80	46.20
Prohibition.....	2,787	.....	448	.....	.....	.....	.....	.....
Total vote.....	285,473	.....	268,474	.....	280,500	.....	.....	.....

OHIO.—State Ticket.

COUNTIES.—88.	PRESIDENT, 1888.			PRESIDENT, 1884.				GOVERNOR, 1887.		
	Harris- son. Rep.	Cleve- land. Dem.	Fisk. Pro.	Blaine Rep.	Cleve- land. Dem.	But- ler. Gr.	St. John. Pro.	Fora- ker. Rep.	Pow- ell. Dem.	Sharp. Pro.
Adams.....	2,870	3,022	123	2,833	2,886	2	55	2,807	2,930	152
Allen.....	3,761	5,123	240	3,372	4,442	30	59	3,256	4,242	206
Ashland.....	2,445	3,152	180	2,616	3,375	2	111	2,328	3,044	260
Ashtabula.....	7,164	2,675	758	7,269	2,643	222	338	5,984	2,036	808
Athens.....	4,570	1,612	339	3,828	2,252	206	179	3,775	2,012	367
Auglaize.....	2,212	3,928	82	2,026	3,882	1	13	1,900	3,318	110
Belmont.....	6,615	5,778	435	6,186	5,763	78	153	5,991	5,507	441
Brown.....	3,055	4,237	169	3,226	4,272	3	46	2,610	3,712	286
Butler.....	4,143	7,454	262	3,976	6,751	2	100	3,566	5,764	331
Carroll.....	2,405	1,746	130	2,314	1,665	58	104	2,255	1,615	180
Champaign.....	3,933	3,049	351	4,157	3,078	20	114	3,669	2,747	503
Clarke.....	7,128	5,860	761	7,517	5,204	43	365	6,369	4,068	906
Clermont.....	4,097	4,180	207	4,242	4,193	100	77	4,060	3,943	276
Clinton.....	3,816	2,905	289	3,864	2,294	.....	165	3,527	1,935	345
Columbiana.....	7,700	5,154	473	6,995	4,472	455	169	6,070	4,151	537
Coshocton.....	2,768	3,567	223	2,839	3,469	5	40	2,622	3,406	294
Crawford.....	2,681	5,085	185	2,731	4,851	22	111	2,235	4,258	227
Cuyahoga.....	25,994	23,949	719	24,052	18,764	182	615	18,467	15,396	736
Darke.....	4,267	5,495	424	4,390	5,442	11	68	4,030	4,808	466
Defiance.....	2,245	3,567	176	2,184	3,388	9	39	1,872	2,805	204
Delaware.....	3,432	3,004	450	3,513	3,078	11	348	3,159	3,048	503
Erie.....	3,721	4,322	119	3,507	4,044	60	95	3,165	3,650	147
Fairfield.....	3,058	4,846	220	3,210	4,922	7	105	2,864	4,417	279
Fayette.....	3,316	2,192	164	3,171	2,160	11	44	2,999	2,020	285

COUNTIES—88.	PRESIDENT, 1884.				PRESIDENT, 1888.			GOVERNOR, 1887.		
	Blaine. Rep.	Cleve- land. Dem.	But- ler. Gr.	St. John. Pro.	Har- rison. Rep.	Cleve- land. Dem.	Fisk. Pro.	Fora- ker. Rep.	Powell. Dem.	Sharp. Pro.
Franklin	11,194	11,842	169	272	13,453	14,126	603	11,150	12,053	526
Fulton	2,848	1,904	38	215	2,901	1,997	288	2,605	1,862	349
Gallia	3,690	2,333	5	54	2,651	2,216	86	3,444	2,122	121
Geauga	2,960	824	22	162	2,712	843	216	2,324	700	299
Greene	4,920	2,624	1	217	4,893	2,682	353	4,431	2,326	439
Guernsey	3,409	2,570	18	181	3,560	2,520	450	3,204	2,456	615
Hamilton	38,744	33,248	318	176	41,507	37,661	470	30,040	23,338	525
Hancock	3,245	3,497	32	84	4,634	4,539	351	3,596	3,716	323
Hardin	3,647	3,373	2	117	3,611	3,339	331	3,145	3,274	332
Harrison	2,765	2,077	18	132	2,763	1,927	335	2,488	1,835	442
Henry	1,982	3,196	3	54	2,047	3,583	168	1,714	2,919	171
Highland	3,683	3,438	10	114	3,576	3,489	283	3,511	3,357	287
Hocking	1,819	2,476	93	28	2,113	2,541	153	1,798	2,202	259
Holmes	1,366	3,368	.....	48	1,241	3,388	180	1,133	3,166	258
Huron	4,650	3,311	64	277	4,392	3,488	356	3,908	2,815	403
Jackson	3,427	2,575	55	66	3,570	2,628	249	2,964	1,971	310
Jefferson	4,834	3,283	69	135	5,106	3,293	385	4,233	2,701	487
Knox	3,573	3,530	21	164	3,588	3,528	248	3,298	3,389	316
Lake	2,925	1,120	110	45	2,987	1,157	184	2,532	816	170
Lawrence	4,817	3,624	23	44	4,713	3,068	135	4,188	2,855	238
Licking	3,998	5,958	54	91	4,867	6,199	304	4,418	5,605	282
Logan	4,599	2,625	15	158	4,115	2,533	283	3,709	2,292	825
Lorain	5,478	3,199	38	370	5,235	3,311	583	4,575	2,732	786
Lucas	8,341	7,384	181	179	9,443	8,638	290	7,719	6,753	180
Madison	2,706	2,391	7	72	2,708	2,376	255	2,463	2,164	326
Mahoning	6,007	4,432	265	102	6,162	5,337	439	5,004	4,406	535
Marion	2,439	3,118	1	99	2,521	3,297	274	2,276	3,173	307
Medina	3,433	2,135	53	137	3,333	2,181	224	3,061	2,097	358
Meigs	4,177	2,630	17	93	3,989	2,416	195	3,572	2,055	303
Mercer	1,384	3,728	5	19	1,841	4,146	134	1,522	3,436	122
Miami	5,273	4,084	14	120	5,312	4,258	426	4,624	3,371	597
Monroe	1,645	4,010	1	19	1,621	3,886	74	1,487	3,619	83
Montgomery	11,524	11,326	25	118	12,491	13,142	431	11,030	11,304	543
Morgan	2,556	1,972	.....	108	2,531	1,974	183	2,375	1,859	241
Morrow	2,612	2,160	24	190	2,514	2,068	306	2,267	2,067	879
Muskingum	5,896	5,696	44	98	6,234	5,884	337	5,551	5,577	480
Noble	2,385	2,061	29	88	2,515	2,087	90	2,432	2,133	124
Ottawa	1,575	2,742	11	38	1,730	3,065	43	1,233	2,492	87
Paulding	2,182	2,082	3	16	2,975	2,781	133	2,509	2,607	186
Perry	3,222	3,114	321	29	3,528	3,474	145	3,133	3,138	309
Pickaway	2,931	3,889	7	44	3,046	3,831	142	2,801	3,715	226
Pike	1,792	2,238	37	26	1,769	2,162	91	1,728	2,043	128
Portage	3,931	3,273	122	217	3,880	3,260	249	3,415	2,826	374
Preble	3,178	2,817	3	208	3,157	2,966	312	2,946	2,702	439
Putnam	2,194	4,009	12	34	2,355	4,261	109	2,050	3,678	193
Richland	4,018	5,191	9	141	4,188	5,198	246	3,762	4,763	252
Ross	4,830	4,723	6	44	4,942	4,584	217	4,747	4,464	274
Sandusky	3,130	3,684	34	92	3,218	3,917	112	2,803	3,484	174
Scioto	4,155	2,990	58	30	4,070	3,075	156	3,389	2,431	192
Seneca	4,004	4,950	88	117	4,165	5,232	213	3,565	4,534	276
Shelby	2,420	3,496	5	34	2,447	3,597	119	2,192	3,316	146
Stark	8,315	7,955	286	201	8,768	9,064	543	7,595	7,962	644
Summit	6,588	4,586	265	332	6,455	5,495	499	5,625	4,122	563
Trumbull	6,521	3,000	144	313	6,299	3,177	573	5,411	2,756	687
Tuscarawas	4,394	5,215	51	114	4,730	5,484	228	4,012	4,959	330
Union	3,515	2,242	17	133	3,468	2,224	219	3,241	2,148	250
Van Wert	3,052	2,940	12	48	3,411	3,398	269	3,126	3,186	333
Vinton	1,725	1,852	1	20	1,832	1,865	43	1,729	1,796	58
Warren	4,318	2,481	8	76	4,173	2,598	209	3,813	2,345	274
Washington	4,730	4,067	62	74	4,921	4,446	218	4,607	4,313	250
Wayne	4,497	4,818	42	200	4,161	4,888	448	3,920	4,608	585
Williams	2,907	2,897	92	83	3,071	2,977	172	2,838	2,896	219
Wood	4,549	3,753	81	190	5,199	4,431	380	4,421	3,674	382
Wyandot	2,380	3,074	10	56	2,256	2,981	177	2,122	2,891	249
Total	400,082	368,286	5,170	11,269	416,054	396,455	24,356	356,534	333,205	29,700
Plurality	31,802	.....	.....	.....	19,590	.....	.....	23,329	.....	.....
Per cent	50.97	46.92	65	1.43	48.22	45.90	2.89	47.91	44.76	4.00
Scattering .....	.....	.....	.....	.....	.....	5,076	.....	.....	24,725	.....
Total vote .....	.....	784,807	.....	.....	.....	841,941	.....	.....	744,164	.....

Of the "scattering" vote in 1888 for President, 3,496 were cast for Streeter, Union Labor candidate for President.

Of the "scattering" in 1887, the Labor ticket received 24,711 votes for Governor.

In 1888, Daniel J. Ryan, Rep., was elected Secretary of State by 417,510 votes over Young, Dem., 395,523: Rep. plurality, 21,988.

OHIO.—Representatives in Congress, 1889.

1888.							1886.									
Butter- Cos- Og- Mank- But- Mil- worth. grave. den. land. worth. ler.							Ken- Bolin- Fuson- Ken- Mc- Mor- nedy. Rep. Dem. Pro. Rep. Dem. Pro. Rep. Dem. Pro. Rep. Dem. Pro.									
1st Dist.	Rep.	Dem.	Pro.	U. Lab.	Rep.	Dem.	8th Dist.	Rep.	Dem.	Pro.	Rep.	Dem.	Pro.	Rep.	Dem.	Pro.
Hamilton, p.	19,336	17,437	241	280	15,522	13,166	Champaign	3,931	3,038	364	3,450	2,606	2,287			
Plurality	1,899				2,356		Clarke	7,111	5,854	768	6,030	6,195	6,533			
Scattering		521			360		Logan	4,116	2,530	283	3,570	2,420	2,113			
Total vote	37,294				29,048		Madison	2,702	2,382	255	2,402	2,105	3,009			
2d Dist.	Cald- Ger- Ste- Brown- Shields well. ard. Brown. phen- son.						Pickaway	3,038	3,824	140	2,626	3,586	210			
Hamilton, p.	21,627	20,031	178	611	17,009	15,210	Total	30,898	17,628	1,810	18,080	16,692	1,652			
Plurality	1,596				1,799		Plurality	3,270			1,388			1		
Scattering		42,447			32,495		Scattering									
Total vote	42,447				32,495		Total v...	40,336			36,425					
3d Dist.	E. S. Houk. T. G. Wil- Mur- Black- Williams. Wil- Jams. ray. Ford. Nigh						9th Dist.	Cooper. Brad- Mc- Cooper. Lev- El- dock. Farland. ering. Korn.								
Miami	5,341	4,281	398	4,241	3,118	386	Delaware	3,456	2,980	430	3,143	2,812	519			
M'ntg'm'y.	12,415	13,268	387	10,058	10,459	410	Hardin	3,624	3,350	312	3,311	3,155	349			
Freble	3,156	2,968	314	2,936	2,545	332	Knox	3,769	3,385	169	3,564	3,115	233			
Total	20,912	20,497	1,099	17,235	16,102	1,128	Marion	2,563	3,263	258	2,134	2,741	263			
Plurality	415			1,133			Morrow	2,564	2,047	284	2,361	1,912	225			
Scattering		49					Union	3,485	2,942	193	3,146	2,742	221			
Total vote	42,508			36,612			Total	19,491	17,267	1,646	17,659	15,790	1,900			
4th Dist.	Mat- Yoder. Sue- Brother- Yo- Hick- tingly. man. yon. der. ernell.						Plurality	2,224			1,869			92		
Allen	3,752	5,119	237	2,343	3,618	175	Scattering		49					92		
Augsbise	2,200	3,938	81	1,767	2,996	50	Total v...	38,453			35,443					
Darke	4,266	5,499	425	3,472	4,346	358	10th Dist.	Romels. Haynes. Nichol- Ro- Hurd. son. meils. Dem.								
Mercer	1,539	4,141	134	1,415	5,191	85	Erle	3,869	4,240	109	3,674	3,267				
Shelby	2,443	5,699	121	1,751	2,808	185	Lucas	3,840	3,289	254	3,887	6,653				
Total	14,500	22,296	988	10,763	16,959	853	Ottawa	1,750	3,052	38	1,643	2,343				
Plurality	7,796			6,206			Sandusky	3,097	4,065	94	2,976	3,229				
Scattering	58			84			Total	18,496	19,637	495	17,180	15,569				
Total vote	37,852			22,848			Plurality		1,141		1,683			472		
5th Dist.	Vance. Seney. rock- ter. Seney. Rock- Rep. Dem. Pro. Rep. Dem. Pro.						Scattering		91				472			
Crawford	2,675	5,073	184	2,010	3,619	271	Total v...	38,719					33,244			
Hancock	4,634	4,531	336		5,561	534	11th Dist.	Thomp- Shinn. Mor- Thomp- Wither son. rls. du. Dungan. spoon								
Putnam	2,358	4,258	167		3,068	199	Adams	2,875	3,007	121	2,611	2,424	208			
Seneca	4,141	5,823	902	3,013	4,169	261	Gallia	3,647	2,211	83	3,129	1,770	94			
Wyandot	2,373	2,900	172		2,579	364	Jackson	3,692	2,633	256	2,845	2,149	263			
Total	16,081	22,075	1,061	5,023	16,996	1,629	Lawrence	4,709	3,046	140	3,903	2,470	112			
Plurality	5,994			11,973			Scioto	4,134	3,055	152	3,402	2,513	117			
Scattering	111			375			Vinton	1,835	1,865	42	1,669	1,876	44			
Total vote	39,328			24,023			Total	20,802	15,817	799	17,550	13,903	938			
6th Dist.	Booth- Salts- Leon- Booth- Hill- Rose- man. gaber. ard. man. borough-						Plurality	4,985			4,348			40		
Defiance	2,227	3,529	165	2,306	2,849	187	Scattering									
Fulton	3,014	1,947	216	2,846	1,623	282	Total v...	37,418						31,730		
Henry	2,102	3,538	150	1,707	2,673	83	12th Dist.	Pugs- Neal. Clev- Pugs- Den- Red- ley. ver. key-								
Faulding	3,065	2,713	113	2,407	2,067	142		Rep. Dem. Pro. Rep. Dem. Pro.								
Van Wert	3,416	3,415	228	2,888	2,801	296	Brown	2,859	4,381	120	2,747	3,225	213			
Williams	3,266	2,826	143	3,141	2,546	130	Clinton	3,791	3,350	259	3,338	2,146	281			
Wood	5,284	4,373	342	4,381	3,560	256	Fayette	3,228	2,225	151	2,763	1,967	275			
Total	22,434	22,329	1,367	19,476	18,099	1,345	Highland	3,627	3,472	325	3,279	3,072	406			
Plurality	96			1,377			Pike	1,691	2,260	67	1,808	1,909	79			
Scattering	179			5			Ross	4,797	4,765	183	4,548	4,106	288			
Total vote	46,319			38,925			Total	20,133	19,453	1,015	18,283	17,025	1,524			
7th Dist.	Morey. Pat- tin. Lit- Camp- Chap- tison. Rep. Dem. Pro. Rep. Dem. Pro.						Plurality				680			1,258		
Butler	4,418	7,193	227	3,356	6,376	221	Total v...	40,604						36,532		
Clermont	4,119	4,220	144	3,592	4,167	215	13th Dist.	Neil. Outh- waite. Kin. ar. waite. Rep. Dem. Pro. Rep. Dem. Pro.								
Greene	4,942	2,667	315	4,696	2,183	340	Fairfield	3,056	4,343	216	2,573	3,992	322			
Warren	4,121	2,662	185	3,666	2,577	206	Franklin	13,570	14,031	633	10,645	11,513	478			
Total	17,660	16,742	871	15,301	15,303	982	Hocking	2,138	2,511		1,589	1,841	300			
Plurality	868			7			Perry	3,534	3,484	141	2,923	3,964	175			
Scattering	56			31,594			Total	22,298	24,869	890	17,730	20,310	1,375			
Total vote	35,269						Plurality		2,571		2,580			2,580		

OHIO.—Representatives in Congress.—Continued.

1888.							1886.							1888.							1886.						
14th Dist.		Wick-Wade-Wal-			Wick-		Bris-Tam-					Mc- Ikert. Lo-			Mc- Phel-Hahn-Jen-												
		ham, worth. ker. ham,			tor. bling.							Kinley.			gan. Kinley, ps.		kins.										
		Rep. Dem. Pro.			Rep. Dem. Pro.								Rep. Dem. Pro.			Rep. Dem. Pro.											
Ashland.....		2,446			3,165			177			2,175			2,723			290										
Huron.....		4,428			3,453			317			3,712			2,936			426										
Lorain.....		5,149			3,419			544			4,407			2,455			658										
Richland.....		4,183			5,212			240			3,638			4,651			262										
Total.....		16,311			15,249			1,278			13,835			12,764			1,576										
Plurality.....		963									1,071																
Total v.....					32,736						38,175																
15th Dist.		Gros-Spriggs. Rob-			Gros-War-																						
venor.		Rep. Dem. Pro.			Rep. Dem. Pro.																						
Athens.....		4,563			2,888			339			3,734			2,145			276										
Meigs.....		3,973			3,071			301			3,773			2,174			147										
Monroe.....		1,616			1,866			73			1,562			3,064			45										
Morgan.....		2,532			1,969			182			2,384			1,803			148										
Wash'tn.....		4,917			4,460			213			4,361			4,533			204										
Total.....		17,591			15,284			1,008			15,794			14,324			821										
Plurality.....		2,307									1,470																
Total v.....					33,883						30,943																
16th Dist.		Ly- Owens. Scott, Downs, Wil-			kins-																						
barger.		Rep. Dem. Pro.			Rep. Dem. Pro.																						
Cochocton...		2,796			3,549			217			2,441			3,093			248										
Holmes.....		1,239			3,383			183			973			2,648			261										
Licking.....		4,857			6,139			197			4,316			4,877			236										
Musking'm.		4,226			5,883			332			5,392			5,342			320										
Tuscaraw's.		4,991			5,490			238			3,159			4,398			269										
Total.....		19,519			24,444			1,161			16,284			20,255			1,324										
Plurality.....		4,625									3,974																
Scattering.....		54									180																
Total v.....					45,478						38,046																
17th Dist.		Taylor. Law- Rod-			Jos. D.		Ken- Mon-																				
		ence, fer. Taylor. nos. toe.																									
		Rep. Dem. Pro.			Rep. Dem. Pro.																						
Belmont.....		6,592			5,787			435			5,637			5,467			547										
Guernsey....		3,559			2,524			433			3,159			2,279			516										
Harrison.....		2,777			1,916			329			2,343			1,682			377										
Jefferson.....		5,145			3,282			369			4,145			2,600			410										
Noble.....		2,511			2,091			89			2,289			1,982			98										
Total.....		30,584			15,580			1,655			17,623			14,010			1,948										
Plurality.....		5,004									3,613																
Scattering.....		28									24																
Total v.....					37,847						33,605																

1888.							1886.							1888.							1886.						
18th Dist.		Kinley.			Mc- Ikert. Lo-																						
		Rep. Dem. Pro.			Rep. Dem. Pro.																						
Carroll.....		2,402			1,750			124			2,613			1,449			195			57							
Columb'na.		7,660			5,172			449			5,337			3,648			473			524							
Mahoning..		6,277			5,238			433			4,581			3,987			593			245							
Stark.....		8,910			9,000			492			6,845			7,133			592			593							
Total.....		25,349			21,150			1,498			18,776			16,217			1,853			1,419							
Plurality.....		4,099									2,559																
Scattering.....		369									1																
Total v.....					48,266						38,266																
19th Dist.		Tay-			Ap- Dana.		Tay-		Hoyt.Holt.																		
		Rep. Dem. Pro.			Rep. Dem. Pro.																						
Ashtabula....		7,149			2,875			760			5,667			1,817			722										
Geauga.....		2,704			841			223			2,184			555			336										
Lake.....		2,987			1,154			183			2,038			660			193										
Portage.....		3,873			3,246			262			3,390			2,614			360										
Trumbull....		6,278			3,175			576			4,658			2,185			680										
Total.....		22,991			11,091			2,004			17,707			7,531			2,891										
Plurality.....		11,900									9,876																
Scattering.....		129									178																
Total vote...					36,215						28,007																
20th Dist.		Smyser. Hum-Jones. Crouse. Dor-Ashen-																									
		phrey.			Rep. Dem. Pro.			Rep. Dem. Pro.																			
Medina.....		3,330			2,180			224			3,029			2,070			302										
Summit.....		6,444			5,435			506			5,793			4,758			487										
Wayne.....		4,283			4,767			440			3,604			4,227			633										
Cuy'ga, p't.		5,324			4,901			269			3,351			3,836			383										
Total.....		19,381			17,283			1,438			15,777			14,890			1,805										
Plurality.....		2,098									877																
Scattering.....		184									55																
Total v.....					38,286						32,627																
21st Dist.		Burton. John-Loom-			son. is. Vail. end. an.																						
		Rep. Dem. Pro.			Rep. Dem. Pro.																						
Cuy'ga, p't.		20,086			19,470			368			467			13,486			14,890			694							
Plurality.....		616												1,433													
Scattering.....														32													
Total v.....					40,331						29,091																

The Ohio Legislature of 1888-89 stands:

	Rep.	Dem.	Rep. maj.
Senate.....	25	11	14
House.....	64	45	19
Joint ballot.....	89	56	33

VOTE OF OHIO AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Dem.	Gr.	Pro.	Plur.
1868. Pres.....	230,128	238,700			41,428 R	1882. Sec. State.	297,769	316,874	5,345	12,202	19,115 D
1870. Sec. State.	221,709	205,015			2,363 16,694 R	1883. Gov.....	347,164	359,698	2,949	8,362	12,529 D
1872. Pres.....	281,852	245,434			2,100 36,368 R	1884. Pres.....	400,082	368,286	5,170	11,269	31,802 R
1875. Gov.....	297,817	292,278			2,593 5,544 R	1885. Gov.....	359,281	341,830	2,001	28,081	17,451 R
1876. Pres.....	330,698	323,132			3,067 1,636 7,516 R	1886. Sec. State.	341,095	329,314	2,010	28,962	11,781 R
1877. Gov.....	349,105	271,625			4,386 22,520 D	1887. Gov.....	356,534	333,205	24,711	29,700	28,329 R
1879. Gov.....	336,261	319,132			9,072 4,145 17,129 R	1888. Pres.....	416,054	396,455	4,496	24,366	19,599 R
1880. Pres.....	375,048	340,321			6,456 2,616 34,227 R						
1881. Gov.....	312,735	285,426			6,330 16,597 24,309 R						

OREGON.—State and Congressional Ticket.

COUNTIES—29	PRESIDENT.						CONGRESS.				
	1888.			1894.			1888.		1896.		
	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.	Street- er. Labor.	Blaine. Rep.	Cleveland. Dem.	Herr- mann. Rep.	Gear- in. Dem.	Herr- mann. Rep.	Butler. Dem.	Miller. Pro.
Baker	843	747	9	8	810	966	865	804	853	1,062	41
Benton	1,206	969	66	13	982	966	1,217	991	947	955	160
Clackamas	1,527	1,005	56	120	1,381	1,015	1,458	961	1,259	1,140	140
Clatsop	1,060	646	50	.....	872	670	1,076	877	857	873	90
Columbia	612	335	8	3	451	296	578	291	395	315	27
Coos	906	779	88	29	758	638	935	687	917	582	67
Crook	438	522	17	.....	315	426	520	532	347	512	30
Curry	234	143	.....	.....	176	133	256	144	226	173	9
Douglas	1,805	1,117	97	2	1,216	1,125	1,304	1,006	1,195	1,000	258
Gilliam	601	440	8	6	.....	791	504	565	504	409	10
Grant	971	933	31	0	645	679	1,116	818	795	794	15
Jackson	1,181	1,321	64	13	947	1,251	1,060	1,254	895	1,213	108
Josephine	535	528	4	.....	245	303	476	500	452	461	10
Klamath	315	415	10	.....	155	177	336	369	292	304	2
Lake	358	371	8	.....	160	220	396	386	186	297	17
Lane	1,598	1,368	89	37	1,251	1,232	1,593	1,255	1,346	1,297	107
Linn	1,608	1,633	128	10	1,444	1,641	1,532	1,680	1,398	1,657	159
Malheur	330	303	14	.....	.....	.....	387	396	.....	.....	.....
Marion	2,235	1,567	330	.....	2,193	1,627	1,963	1,505	2,024	1,519	416
Morrow	598	478	35	7	.....	.....	584	504	599	679	93
Multnomah	6,251	3,999	125	65	5,058	3,830	5,981	3,127	4,332	3,366	376
Polk	735	729	71	.....	759	748	346	739	745	841	134
Tillamook	393	220	18	.....	202	155	361	205	258	164	25
Umatilla	1,523	1,551	102	29	1,861	2,003	1,503	1,551	1,386	1,380	124
Union	1,303	1,223	24	.....	1,216	1,393	1,267	1,147	1,402	1,536	.....
Wallowa	455	306	14	.....	.....	.....	561	389	.....	.....	.....
Wasco	1,595	1,054	72	4	1,634	1,360	1,493	1,001	1,171	940	118
Washington	1,249	838	66	3	946	766	1,166	804	1,017	797	119
Yamhill	1,288	994	79	9	1,184	1,034	1,201	978	1,164	1,097	88
Total	33,293	26,524	1,677	363	26,860	24,604	32,820	25,418	26,918	25,283	2,753
Plurality	6,769	.....	.....	.....	2,256	.....	7,407	.....	1,635	.....	.....
Per cent.	53.77	42.85	2.71	.....	50.98	46.70	.....	.....	48.98	46.00	5.01
Scattering .....	.....	61	.....	.....	1,218	.....	.....	.....	.....	54,954	.....
Total vote .....	.....	61,918	.....	.....	52,682	.....	.....	.....	.....	.....	.....

Of the 1,218 scattering votes for President in 1884, 492 were cast for the Prohibition and 726 for the Workmen's Candidate.

The Legislature of 1889-90 stands: Senate, 21 Republicans, 9 Democrats; House, 51 Republicans, 9 Democrats; Republican majority on joint ballot, 54.

VOTE OF OREGON AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Plur.		Rep.	Dem.	Pro.	Lab.	Plur.
1866. Pres.	10,961	11,125	.....	164 D	1880. Pres.	20,619	19,935	2,949	.....	664 R
1870. Gov.	11,096	11,726	.....	631 D	1882. Gov.	21,451	20,069	.....	.....	1,412 R
1872. Pres.	11,313	7,753	.....	4,063 R	1884. Pres.	26,360	24,804	492	726	2,256 R
1874. Gov.	9,163	9,713	16,582	530 D	1886. Sec.	26,212	25,922	2,775	.....	290 R
1876. Pres.	15,206	14,149	.....	1,057 R	1888. Pres.	33,293	26,524	1,677	363	6,769 R
1878. Gov.	16,132	16,201	11,432	69 D						

¹ Greenback.

PENNSYLVANIA.—Representatives in Congress.

1888.				1896.			
		Ring- ham. Rep.	Plan- gan. Dem.			O'Neill. Rep.	Dough- erty. Dem.
1st District. Philadelphia.				2d District. Philadelphia.			
1st ward		5,755	4,958	8th ward		2,446	1,202
2d ward		2,392	3,406	9th ward		1,463	974
7th ward		4,627	1,840	10th ward		2,797	1,850
26th ward		6,080	4,308	13th ward		2,181	1,725
30th ward		3,669	2,331	14th ward		2,645	2,114
20th ward .....		.....	.....	20th ward		5,244	4,508
Total		22,523	16,838	Total		16,776	12,368
Plurality		5,685	.....	Plurality		4,408	.....
Scattering .....		.....	88	Scattering .....		.....	193
Total vote .....		.....	39,449	Total vote .....		.....	29,337

PENNSYLVANIA.—Representatives in Congress.—Continued.

1888.				1888.			
	Hand- dall Dem.	Scatter- ing.			Brum- mer Dem.	Biery. Rep.	Stauf- fer. Pro.
3d District. Philadelphia.				9th District.			
3d ward.	2,296	9		Berks	18,114		244
4th ward.	3,047			Lehigh	8,918	6,967	170
5th ward.	1,590	23		Total	27,032	17,373	414
6th ward.	1,339	9		Plurality	9,659		
11th ward.	1,780	20		Scattering		6	
12th ward.	1,351	13		Total vote		44,325	
16th ward.	2,416	35			Brosius.	Haltie- man. Dem.	Reist. Pro.
17th ward.	3,078	3		10th District.			
Total	17,642	112		Lancaster	21,796	10,632	402
Majority	17,530			Plurality	11,174		
Total		17,754		Total vote		32,321	
4th District.				11th District.			
Philadelphia.	Kelley. Rep.	Ayers. Dem.	Jones. Pro.	Lackawanna.	Scranton. Rep.	Collins. Dem.	La- throp. Pro.
15th ward.	5,990	4,483	97	Plurality	10,844	9,158	1,212
21st ward.	3,084	2,295	26	Total vote	1,686	21,214	
24th ward.	6,774	5,445	140		Osborne. Rep.	Lynch. Dem.	Evans. Pro.
27th ward.	3,555	1,820	45	12th District			
28th ward.	7,416	4,919	63	Luzerne	16,117	14,618	700
29th ward.	6,072	4,240	90	Plurality	1,499		
Total	32,841	23,202	467	Scattering		8	
Plurality	9,639			Total vote		31,443	
Total vote		56,510		13th District.			
5th District.				Schuylkill		Reilly. Dem.	Brumm. Rep.
Philadelphia.	Har- mer. Rep.	Her- wig. Dem.		Plurality		13,238	12,570
18th ward.	4,279	2,741		Scattering		688	
19th ward.	5,665	5,705		Total vote		152	
22d ward.	5,171	2,782			Rife. Rep.	Bower. Dem.	Spicer. Pro.
23d ward.	4,406	2,875		14th District.			
26th ward.	5,827	5,765		Lebanon	6,162	3,693	91
31st ward.	4,118	2,923		Dauphin	10,922	7,524	336
Total	29,466	22,781		Perry	3,122	2,787	58
Plurality	6,685			Total	20,206	13,944	485
Scattering		198		Plurality	6,262		
Total vote		52,445		Scattering		7	
6th District.				Total vote		34,642	
	Darling. Rep.	Green- wood. Dem.	Dray- ton. Pro.	15th District.			
Chester	10,540	7,851	724	Bradford	Wright. Rep.	Ham. Dem.	Brown. Pro.
Delaware	8,759	4,943	409	Susquehanna	8,728	4,555	543
Total	19,299	12,799	1,133	Wayne	5,219	2,929	816
Plurality	6,500			Wyoming	2,817	3,148	334
Scattering		11		Total	2,029	1,862	112
Total vote		33,242		16th District.			
7th District.					Wright. Rep.	Ham. Dem.	Brown. Pro.
	Yardley. Rep.	Ross. Dem.	Mutch- ler. Pro.	Bradford	8,728	4,555	543
Bucks	8,620	8,086	148	Susquehanna	5,219	2,929	816
Montgomery	13,606	12,529	257	Wayne	2,817	3,148	334
Total	22,226	21,215	405	Wyoming	2,029	1,862	112
Plurality	1,011			Total	18,833	12,494	1,810
Scattering		1		Plurality	6,339		
Total vote		43,847		Scattering		6	
8th District.				Total vote		33,143	
		Mutch- ler. Dem.	Reeder. Rep.	16th District.			
Northampton		9,826	6,803		McCorm- ick. Rep.	Steck. Dem.	Schaeff- er. Pro.
Monroe		3,259	1,063	Tioga	6,746	3,281	240
Pike		1,399	525	Potter	2,553	1,898	170
Carbon		3,687	3,310	Lycoming	7,094	7,250	191
Total		18,071	11,731	Clinton	2,871	3,126	68
Plurality		6,340		Total	19,204	15,550	669
Scattering			426	Plurality	3,654		
Total vote			30,223	Total vote		35,423	
9th District.				17th District.			
					Bucka- lew. Dem.	Robin- son. Rep.	
Northumberland				Northumberland	6,196	6,491	
Columbia				Montour	4,712	2,505	
Montour				Sullivan	1,879	1,329	
Sullivan				Total	1,285	1,081	
Total				Plurality		14,012	11,856
Plurality				Scattering		2,656	
Scattering				Total vote		843	
Total vote						25,711	

PENNSYLVANIA.—Representatives in Congress.—Continued.

1888.				1888.			
18th District.				24th District.			
	Atkin- son. Rep.	McWil- liams. Dem.			Ray. Rep.	Wamp- ler. Dem.	Mor- gan. Pro.
Franklin	5,857	5,116		Fayette	7,012	7,015	257
Fulton	980	1,223		Greene	2,573	3,999	73
Huntingdon	4,491	2,712		Washington	7,963	5,378	433
Mifflin	2,369	2,061		Allegheny (part)	8,798	5,016	898
Juniata	1,968	1,715		Total	26,246	21,908	1,161
Snyder	2,458	1,466		Plurality	4,338		
Union	2,495	1,574		Scattering			2
Total	20,583	15,967		Total vote		49,817	
Plurality	4,716						
Scattering		167					
Total vote		36,617					
19th District.				25th District.			
	Maish. Dem.	Young. Rep.	Knaus. Pro.		Town- send. Rep.	Griffith. Dem.	May. Pro.
Cumberland	5,478	4,650	227	Beaver	5,569	3,689	282
Adams	3,831	3,344	73	Lawrence	4,370	1,927	439
York	12,171	8,907	308	Mercer	6,943	4,881	5-0
				Butler	5,354	3,964	406
Total	21,480	16,901	608	Total	21,638	14,481	1,597
Plurality	4,579			Plurality	7,165		
Scattering		5		Scattering		562	
Total vote		38,994		Total vote		38,276	
20th District.				26th District.			
	Scull. Rep.	Greovy. Dem.	Beach- ley. Pro.		Culbert- son. Rep.	Burns. Dem.	M. Mil- ler. Pro.
Cambria	5,475	6,017	219	Crawford	7,339	6,369	790
Blair	7,172	5,298	802	Erie	9,065	7,453	69
Somerset	4,798	2,295	229	Total	16,924	13,852	859
Bedford	4,294	3,858	66	Plurality	3,072		
Total	21,739	17,458	816	Scattering		619	
Plurality	4,281			Total vote		30,254	
Scattering		25					
Total vote		40,088					
21st District.				27th District.			
	Craig. Rep.	Don- nelly. Dem.	Van- Ness. Pro.		Watson. Rep.	Rankin. Dem.	Miller. Pro.
Westmoreland	9,520	686	398	Venango	4,310	3,164	726
Armstrong	5,020	3,794	162	Warren	4,234	2,948	529
Indiana	5,062	2,184	239	McKean	4,201	2,758	415
Jefferson	4,249	3,266	21	Cameron	837	500	
Total	24,151	13,930	820	Total	13,582	9,370	1,670
Plurality	5,221			Plurality	4,212		
Total vote		44,761		Scattering		919	
22nd District.				Total		24,542	
	Daisell. Rep.	Parkin- son. Dem.	Brick- ell. Pro.				
Allegheny (part)	21,970	13,065	419				
Plurality	8,905						
Scattering		8					
Total vote		35,457					
23rd District.				28th District.			
	Bayne. Rep.	Langfitt. Dem.			Kerr. Dem.	Ryder. Rep.	
Allegheny (part)	13,999	6,711		Clarion	3,947	3,122	
Plurality	7,288			Forest	635	952	
Scattering		246		Elk	1,890	1,211	
Total vote		20,956		Clearfield	6,393	5,091	
24th District.				Centre	4,733	4,523	
	Bayne. Rep.	Langfitt. Dem.		Total	17,588	14,899	
Allegheny (part)	13,999	6,711		Plurality	2,689		
Plurality	7,288			Scattering		480	
Scattering		246		Total vote		33,917	
Total vote		20,956					

NOTE. The Congressional Districts having been radically changed by the Legislature in 1888, comparison by counties with the vote for Congress in 1886 cannot be made.

The Pennsylvania Legislature of 1889-90 stands: Senate, 84 Republicans, 16 Democrats; House, 144 Republicans, 60 Democrats; Republican majority, joint ballot, 102.

VOTE OF PENNSYLVANIA AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Ind.	Gr.	Pro.	Plur.
1968. Pres.	342,280	813,932			28,998						
1969. Gov.	290,552	235,965			4,596	1982. Gov.	\$15,589	\$55,791	23,996	5,196	40,202
1972. Pres.	348,569	212,041		1,690	137,548			Dem.			
1975. Gov.	304,175	292,145		13,244	12,080						
1976. Pres.	384,148	886,204	7,204	1,318	17,944	1983. Auditor	\$19,108	\$02,081	4,452	6,602	17,075
1978. Gov.	319,490	297,187	81,758	8,759	22,835	1984. Pres.	\$475,804	\$92,785	16,992	15,283	81,019
1980. Pres.	444,704	407,428	20,668	1,989	87,276	1986. Gov.	\$412,285	\$99,684	4,895	82,328	43,651

¹ Labor vote.

COUNTIES—67.	PRESIDENT.				PRESIDENT.			STATE TREASURER 1887.	
	1884.				1888.			Hart. Rep.	McGrann Dem.
	Blaine. Rep.	Cleveland. Dem.	Butler. Gr.	St. John. Pro.	Harrison. Rep.	Cleveland. Dem.	Fisk. Pro.		
Adams.....	3,080	3,530	32	32	3,371	3,794	76	2,797	3,204
Allegheny.....	37,865	19,469	2,687	1,087	45,118	24,710	1,117	28,069	20,516
Armstrong.....	4,685	3,591	156	275	5,030	3,763	193	4,062	2,814
Beaver.....	5,075	3,546	232	138	5,552	3,706	242	4,172	2,752
Bedford.....	3,985	3,815	42	31	4,287	3,822	82	3,860	3,691
Berks.....	9,587	16,484	97	129	10,626	18,105	252	6,371	11,798
Blair.....	6,396	4,649	133	252	7,311	5,175	316	4,471	3,140
Bradford.....	8,405	4,216	304	521	8,762	4,552	536	6,106	2,954
Bucks.....	8,191	8,604	19	84	8,584	8,642	536	7,465	7,472
Butler.....	5,217	4,236	110	387	5,538	3,968	434	3,908	3,370
Cambria.....	4,253	4,816	321	177	5,517	5,948	237	3,342	4,193
Cameron.....	757	590	3	4	782	551	12	612	444
Carbon.....	3,250	3,392	76	97	3,279	3,665	180	1,830	2,194
Centre.....	4,057	4,495	45	98	4,574	4,712	173	3,719	3,889
Chester.....	10,885	7,102	85	507	11,578	7,541	666	7,593	5,150
Clarion.....	2,679	3,822	394	139	2,950	3,880	117	2,077	3,046
Clearfield.....	4,271	5,169	201	122	5,297	6,266	337	3,410	4,110
Clinton.....	2,625	3,625	34	69	2,756	3,204	80	2,398	2,743
Columbia.....	2,443	4,338	145	130	2,484	4,676	258	1,561	2,576
Crawford.....	7,233	5,633	1,190	644	8,040	5,964	747	7,218	5,751
Cumberland.....	4,659	5,375	46	105	4,693	5,386	256	3,780	4,654
Dauphin.....	9,394	9,378	170	128	10,852	7,684	286	7,957	5,277
Delaware.....	7,512	4,538	40	171	8,791	5,028	346	5,820	2,782
Elk.....	1,082	1,447	127	31	1,321	1,824	52	976	1,426
Erie.....	9,230	6,725	265	631	9,372	7,111	710	6,064	4,196
Fayette.....	5,955	6,734	217	215	7,034	6,951	278	5,796	5,903
Forest.....	705	437	278	27	917	612	72	719	498
Franklin.....	5,570	5,261	13	117	5,772	5,082	174	4,880	4,226
Fulton.....	928	1,256	13	13	951	1,230	34	807	1,065
Greene.....	2,260	4,246	2	142	2,373	4,116	141	2,016	3,667
Huntingdon.....	3,913	2,908	208	165	4,217	2,789	117	3,886	2,382
Indiana.....	4,607	1,979	1,186	385	5,084	2,231	294	4,063	1,870
Jefferson.....	3,418	2,978	131	112	4,000	3,257	178	3,394	2,663
Juniata.....	1,711	1,900	41	19	1,760	1,842	96	1,593	1,623
Lackawanna.....	9,656	6,171	146	541	10,279	9,858	1,058	7,821	8,694
Lancaster.....	19,848	9,953	43	297	21,976	10,495	525	14,947	8,350
Lawrence.....	4,322	2,148	176	270	4,342	2,113	437	3,136	1,425
Lebanon.....	5,207	2,977	14	8	6,096	3,670	119	3,825	1,946
Lehigh.....	6,357	8,095	6	82	6,977	8,927	167	5,077	6,970
Luzerne.....	12,854	13,806	55	537	15,543	15,218	790	8,531	9,388
Lycoming.....	5,355	5,900	365	214	6,591	7,467	303	4,286	5,318
McKean.....	3,820	2,980	501	346	4,036	2,922	426	2,797	1,389
Mercer.....	6,357	4,861	518	534	6,428	4,806	556	5,507	4,284
Mifflin.....	2,082	2,085	2	64	2,321	2,084	105	1,963	1,791
Monroe.....	1,009	3,242	3	24	1,107	3,274	56	918	2,637
Montgomery.....	11,617	11,088	66	215	13,445	12,582	379	11,107	10,504
Montour.....	1,165	1,755	79	46	1,289	1,865	41	868	1,268
Northampton.....	6,327	9,491	84	149	6,785	10,027	192	5,086	8,399
Northumberland.....	5,718	5,835	279	101	6,288	6,257	231	4,946	4,777
Perry.....	3,106	2,883	2	60	3,168	2,738	66	2,738	2,516
Philadelphia.....	101,288	71,288	778	1,279	111,338	92,786	1,325	86,872	72,630
Pike.....	512	1,141	10	10	559	1,265	16	366	993
Potter.....	1,990	1,563	182	102	2,570	1,692	172	1,945	1,106
Schuylkill.....	11,272	11,200	1,426	149	12,522	13,054	211	9,223	10,060
Snyder.....	2,186	1,460	1	39	2,360	1,493	57	2,031	1,326
Somerset.....	4,792	2,449	24	126	4,825	2,319	238	3,647	1,516
Sullivan.....	679	1,062	136	44	946	1,260	48	577	950
Susquehanna.....	4,717	3,394	221	472	5,019	3,328	717	3,813	2,459
Tioga.....	6,714	2,681	680	235	7,808	2,972	254	4,882	1,872
Union.....	2,209	1,395	6	60	2,448	1,582	50	1,740	1,015
Venango.....	3,961	3,432	687	438	4,424	3,475	688	3,166	2,387
Warren.....	3,948	2,691	467	422	4,329	2,640	676	2,962	2,070
Washington.....	6,699	5,849	410	383	7,801	5,847	571	6,336	4,954
Wayne.....	2,829	2,894	11	308	2,929	3,010	375	2,148	2,236
Westmoreland.....	8,339	8,846	557	307	9,326	9,602	430	7,646	7,392
Wyoming.....	1,960	2,027	33	109	2,026	1,841	125	1,830	1,834
York.....	8,014	11,552	4	128	9,047	12,359	301	6,299	8,074
Total.....	473,804	392,785	16,992	15,283	526,091	446,633	20,947	385,514	340,269
Plurality.....	81,019				79,458			45,245	
Per cent.....	52.68	43.67	1.89	1.74	52.72	44.77	2.09	51.16	45.15
Scattering.....					3,897			27,712	
Total vote.....		899,328			997,568			753,495	

Of the scattering votes in 1887, 18,471 were for the Prohibition, and 8,900 for the National Greenback candidate. Of the scattering in 1888, 3,873 were for Streeter, Labor candidate for President.

RHODE ISLAND.—State and Presidential Ticket.

COUNTIES—5.	PRESIDENT.							GOVERNOR.	
	1888.			1884.				At the election of Governor in April, 1887, and April, 1888, the vote stood:	
	Har- rison. Rep.	Cleve- land. Dem.	Flak. Pro.	Blaine. Rep.	Cleve- land. Dem.	But- ler. Gr.	St. John Pro.		
Bristol.....	981	703	81	987	654	18	65	Davis, Dem.....	18,006
Kent.....	1,988	1,361	65	1,602	886	40	49	Wetmore, Rep.....	15,111
Newport.....	2,447	1,634	79	2,040	1,205	16	155	Peabody, Pro.....	1,895
Providence.....	14,206	12,440	787	12,387	8,491	333	491	Dem. plurality.....	2,984
Washington.....	2,840	1,492	238	2,014	1,155	15	168	1888.	
Total.....	21,968	17,580	1,250	19,080	12,391	422	928	Taft, Rep.....	20,744
Plurality.....	4,438			6,691				Davis, Dem.....	17,556
Per cent.....	53.86	43.07	3.07	57.95	37.88	1.29	2.86	Gould, Pro.....	1,886
Scattering.....	18							Rep. plurality.....	3,188
Total vote.....	40,766			32,771				The Democratic Governor was elected in 1887, and the Republican in 1888.	

Representatives in Congress.

FIRST DISTRICT.					SECOND DISTRICT.				
1883.					1888.				
Spooner, Rep.....	11,092	Spooner, Rep.....	3,517	Arnold, Rep.....	10,940	Dixon, Rep.....	4,940		
Lapham, Dem.....	9,002	Lapham, Dem.....	2,372	Baker, Dem.....	8,049	Bradley, Dem.....	5,496		
Macomber, Pro.....	704	Howard, Pro.....	746	Greene, Pro.....	582	Chace, Pro.....	862		
Scattering.....	..	Scattering.....	1	Scattering.....	..	Pierce, Rep.....	128		
Total.....	20,798	Total.....	6,636	Total.....	14,571	Scattering.....	8		
Rep. plurality.....	2,090	Rep. plurality.....	1,145	Rep. plurality.....	2,891	Total.....	11,258		
								Dem. plurality.....	577

The Legislature of 1889 stands: Republicans, 59; Democrats, 49.

VOTE OF RHODE ISLAND AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Flur.		Rep.	Dem.	Gr.	Pro.	Flur.
1868. Pres....	12,993	5,548			7,445 R	1880. Pres....	18,195	10,779	236		7,416 R
1870. Gov....	10,498	6,295			4,198 R	1882. Gov....	10,066	5,311	120		4,745 R
1872. Pres....	13,665	5,329			8,336 R	1884. Pres....	19,030	12,391	422	928	6,639 R
1874. Gov....	12,353	1,539			10,766 R	1886. Gov....	14,340	9,944		2,595	4,396 R
1876. Pres....	15,781	10,712			5,075 R	1888. Pres....	21,968	17,530	118	1,250	4,498 R
1878. Gov....	11,454	8,255			3,199 R	* Labor vote.					

SOUTH CAROLINA.—State and Presidential Ticket.

COUNTIES—34.	PRESIDENT.				COUNTIES.	PRESIDENT.			
	1888.		1884.			1888.		1884.	
	Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blai- ne. Rep.		Cleve- land. Dem.	Harri- son. Rep.	Cleve- land. Dem.	Blain Rep.
Abbeville.....	2,985	74	3,638	76	Laurens.....	1,451	36	2,097	50
Aiken.....	2,532	404	2,855	461	Lexington...	1,903	91	1,835	304
Anderson.....	2,045	124	2,719	137	Marion.....	2,417	705	2,896	967
Barnwell.....	2,905	613	3,247	1,034	Marlboro'...	1,231	12	1,707	455
Beaufort.....	509	1,769	251	2,644	Newberry...	1,739	58	2,121	825
Berkeley.....	1,611	1,318	1,230	1,876	Oconee.....	1,212	231	1,182	212
Charleston...	2,652	435	3,008	941	Orangeburg...	3,044	1,165	3,000	1,704
Chester.....	1,735	42	1,858	356	Pickens.....	858	95	1,320	104
Chesterfield	1,871	177	1,568	355	Richland...	1,912	443	1,761	876
Clarendon...	1,452	331	1,363	566	Spartanburg...	3,344	502	2,938	423
Colleton.....	2,805	704	1,921	818	Sumter.....	1,735	944	1,685	925
Darlington...	1,852	294	2,669	750	Union.....	1,930	30	2,302	124
Edgefield...	3,142	54	3,573	307	Williamsburg.	1,634	813	992	741
Fairfield.....	1,389	5	1,808	197	York.....	2,305	105	2,489	832
Georgetown...	703	628	290	805	Total.....	65,825	13,736	69,845	21,733
Greenville...	3,365	456	3,458	441	Plurality.....	52,089		48,112	
Hampton.....	1,398	324	1,667	581	Scattering...	380			
Horry.....	1,241	368	1,311	379	Per cent.....	83.28	16.70	76.26	23.73
Kershaw.....	1,258	170	1,400	407	Total vote...	79,941		91,578	
Lancaster...	1,740	221	1,786	557					

In 1888, John P. Richardson, Dem., was re-elected Governor by 58,730 votes, to 16 scattering, there being no opposition candidate.

SOUTH CAROLINA.—Representatives in Congress, 1888.

1888.				1886.			
		Dib-	McKin-			Dib-	McKin-
		ble.	lay.			ble.	lay.
		Dem.	Rep.			Dem.	Rep.
1st Dist.				5th Dist.			
Berkeley	117		19	Chester	1,718		
Charleston	2,681		277	Chesterfield	1,809		
Colleton	1,724		362	Kershaw	1,230		
Lexington	1,920		70	Lancaster	1,712		
Orangeburg	2,148		568	Spartanburg	480		
Total	8,540		1,296	Union	346		
Majority	7,244			York	2,274		
Total vote		9,855	8,817	Total	9,559		
2d Dist.		Till-	Smith.	Plurality	4,532		4,696
		man.	Rep.	Scattering	27		5
		Dem.	Dem.	Total vote	9,586		4,701
Aiken	2,604		466				
Barnwell	2,956		576	6th Dist.		Dar-	Dar-
Colleton	373					gan.	gan.
Edgefield	3,212		54			Dem.	Dem.
Hampton	1,558		310	Clarendon	1,313		
Total	10,704		1,405	Darlington	1,850		
Plurality	9,299			Horry	2,322		
Total vote		12,337	5,235	Marion	1,212		
3d Dist.		Coth-	Coth-	Marlboro	1,279		
		ran.	ran.	Williamsburg	596		
		Dem.	Dem.	Total	8,586		4,411
Abbeville	2,956			Plurality	8,386		
Anderson	2,025			Scattering	386		58
Newberry	1,718			Total vote	8,972		4,469
Oconee	1,225						
Pickens	839			7th Dist.		Elliott.	Elliott.
Total	8,758		4,402			Rep.	Rep.
Plurality				Beaufort	898	2,056	6,498
Total vote		8,774	4,409	Berkeley	1,753	1,547	
4th Dist.		Perry.	Perry.	Charleston	45	143	
		Dem.	Dem.	Colleton	652	210	Small,
Fairfield	1,364			Georgetown	821	957	Rep.
Greenville	3,070			Orangeburg	987	310	
Laurens	1,447			Richland	867	223	5,961
Richland	1,188			Sumter	1,782	933	
Spartanburg	2,788			Williamsburg	1,053	624	
Union	1,558			Total	8,358	7,003	
Total	11,410		4,470	Plurality	1,355	532	
Plurality				Scattering	74		22
Total vote				Total vote	15,435		12,476

The Legislature of 1888-90 stands:

	Dem.	Rep.	Dem. maj.
Senate	33	2	31
House	120	4	116
Joint Ballot	153	6	147

Vote of South Carolina in former Elections.

	Dem.	Rep.	Maj.		Dem.	Rep.	Maj.
1868 President..	45,237	62,916	17,679 R	1890 President..	112,312	58,071	54,241 D
1870 Governor..	51,537	85,071	33,534 R	1892 Governor..	67,153	17,119	49,439 D
1872 President..	23,980	72,200	44,400 R	1884 President..	69,845	21,733	48,112 D
1876 President..	90,906	91,870	964 R	1886 Governor..	33,114	40	33,174 D
1878 Governor..	119,557	88	119,519 D	1898 President..	65,835	13,736	52,099 D

TENNESSEE.—State and Presidential Ticket.

COUNTIES.— 95.	PRESIDENT.				GOVERNOR.				
	1888.		1884.		1888.			1886.	
	Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine. Rep.	Taylor. Dem.	Haw- kins. Rep.	John- son. Pro.	Bob Taylor. Dem.	Alf Taylor. Rep.
Anderson...	733	1,740	604	1,456	714	1,750	5	601	1,869
Bedford.....	2,475	1,988	2,053	1,882	2,404	1,982	217	2,118	1,610
Benton.....	1,075	640	1,054	599	1,054	643	1	1,185	691
Bledsoe.....	482	653	416	572	481	654	.....	438	586
Blount.....	1,009	2,237	849	1,823	1,008	2,236	66	826	1,877
Bradley.....	991	1,518	892	1,304	984	1,523	38	878	1,244
Campbell....	559	1,845	369	1,394	500	1,818	6	.....	.....
Cannon.....	1,194	658	1,011	515	1,185	656	32	1,090	661
Carroll.....	1,875	2,356	1,850	2,319	1,827	2,353	65	1,740	2,267
Carter.....	453	1,797	407	1,575	474	1,774	123	387	1,569
Cheatham....	1,063	305	959	335	1,053	297	46	799	291
Claiborne....	959	1,392	921	1,390	956	1,393	33	.....	.....
Clay.....	749	479	628	333	744	482	5	539	309
Cooke.....	842	1,947	875	1,587	816	1,949	.....	751	1,490
Coffee.....	1,818	539	1,597	376	1,785	536	74	1,365	505
Crockett....	1,253	1,080	1,405	1,306	1,242	1,077	97	1,193	1,001
Cumberland..	422	632	312	488	423	632	10	320	508
Davidson....	9,715	9,341	8,165	8,111	9,460	9,283	843	6,943	6,754
Decatur.....	862	757	734	653	849	770	4	785	702
DeKalb.....	1,462	1,310	1,409	1,117	1,445	1,301	53	1,317	1,188
Dickson.....	1,511	765	1,339	561	1,469	769	82	1,311	430
Dyer.....	2,013	925	1,542	609	1,974	949	69	1,743	806
Fayette.....	3,813	980	1,729	2,637	3,810	1,050	1	1,580	2,027
Fentress....	249	602	220	454	244	605	6	199	447
Franklin....	2,362	674	2,091	645	2,315	711	159	1,740	495
Gibson.....	3,763	1,893	3,210	1,999	3,677	1,907	359	3,017	1,864
Giles.....	3,181	2,100	2,775	2,278	3,123	2,095	160	2,530	1,287
Granger.....	921	1,416	840	1,303	924	1,421	10	809	1,744
Greene.....	2,195	2,722	2,111	2,507	2,191	2,736	221	2,097	2,476
Grundy.....	901	216	585	188	884	222	39	512	204
Hamblen....	891	1,219	875	1,072	786	1,251	47	735	1,086
Hamilton....	3,906	6,264	2,439	3,827	3,922	6,261	186	2,881	3,581
Hancock....	480	1,216	425	1,049	483	1,212	1	425	1,016
Hardeman...	1,913	1,099	1,940	1,226	1,918	1,096	27	1,718	1,021
Hardin.....	1,208	1,745	1,087	1,546	1,185	1,748	32	986	1,324
Hawkins....	1,624	2,260	1,529	1,973	1,616	2,258	38	1,391	1,914
Haywood....	1,962	1,724	1,342	2,768	2,450	1,223	7	1,129	2,248
Henderson...	1,512	1,772	1,478	1,629	1,526	1,698	9	1,480	1,640
Henry.....	2,103	1,197	1,941	1,139	2,009	1,221	72	2,151	1,245
Hickman....	1,509	1,137	1,135	709	1,492	1,140	41	1,230	929
Houston.....	745	259	630	174	739	257	4	543	179
Humphreys..	1,443	395	1,484	285	1,419	393	60	1,397	333
Jackson.....	1,585	545	1,380	281	1,575	552	6	1,214	379
James.....	308	587	254	504	306	588	5	254	525
Jefferson....	806	2,348	736	1,909	789	2,342	18	764	1,953
Johnson....	180	1,347	179	1,101	192	1,396	14	159	1,185
Knox.....	3,929	6,123	3,481	5,248	3,821	6,115	352	2,661	4,079
Lake.....	450	59	367	8	428	62	36	328	22
Lauderdale..	1,838	1,433	1,488	1,330	1,795	1,435	29	1,304	1,295
Lawrence....	1,089	633	953	611	1,280	841	19	924	696
Lewis.....	254	132	209	64	253	132	4	193	74
Lincoln.....	3,285	1,082	2,780	949	3,213	1,077	210	2,415	890
Loudon.....	530	1,236	487	1,009	530	1,227	4	427	852
Macon.....	879	1,121	619	810	868	1,121	4	604	769
McMinn.....	1,364	1,911	1,293	1,693	1,354	1,899	79	1,192	1,659
McNairy.....	1,525	1,511	1,436	1,312	1,517	1,511	19	1,311	1,336
Madison....	3,206	1,479	2,393	1,901	3,202	1,475	77	2,746	1,736
Marion.....	1,198	1,483	901	1,107	1,184	1,491	.....	741	1,011
Marshall....	2,291	786	2,084	728	2,190	880	169	1,992	750
Maury.....	3,658	2,836	3,148	2,818	3,566	2,841	284	3,252	2,370
Meigs.....	740	589	679	524	741	595	10	687	545
Monroe.....	1,457	1,399	1,258	1,120	1,463	1,402	21	1,167	1,120
Montgomery	2,628	2,164	2,616	1,922	2,544	2,160	135	2,336	1,190
Moore.....	980	102	906	53	967	101	88	978	67
Morgan.....	369	860	300	607	369	862	24	272	570
Obion.....	2,987	1,167	2,509	939	2,880	1,173	124	3,063	829

TENNESSEE.—State Ticket.—Continued.

COUNTIES— 95.	PRESIDENT.				GOVERNOR.				
	1888.		1884.		1888.			1884.	
	Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine. Rep.	Taylor. Dem.	Haw- kins. Rep.	John- son. Pro.	Bob Taylor. Dem.	Alf. Taylor. Rep.
Overton....	1,188	614	1,179	421	1,182	618	38	988	471
Perry.....	849	527	715	447	889	534	8	780	476
Pickett....	362	409	275	284	363	410	.....	232	316
Polk.....	679	635	704	533	678	638	6	667	526
Putnam....	1,951	817	1,063	551	1,848	810	14	1,067	670
Rhea.....	1,177	1,414	912	765	1,181	1,412	10	998	1,119
Roane.....	844	2,042	806	1,843	847	2,061	12	682	1,473
Robertson..	2,208	952	1,977	794	2,134	960	382	1,900	731
Rutherford..	3,902	2,479	2,828	2,040	3,243	2,496	246	2,400	1,437
Scott.....	164	1,418	130	969	164	1,418	4	98	669
Sequatchie..	850	180	284	142	841	181	.....	247	123
Sevier.....	489	2,890	468	2,242	485	2,828	46	402	1,885
Shelby.....	11,932	8,277	7,626	9,165	11,694	8,382	74	7,009	8,508
Smith.....	2,106	1,102	1,592	880	2,092	1,102	40	1,738	1,025
Stewart....	1,277	536	1,396	530	1,162	552	85	971	355
Sullivan....	2,255	1,513	2,176	1,298	2,230	1,517	88	2,277	1,139
Sumner.....	2,778	1,228	2,225	945	2,738	1,228	39	1,896	1,278
Tipton.....	2,351	1,486	1,922	1,868	2,321	1,489	5	1,717	1,420
Trousdale..	792	316	584	226	788	317	8	576	211
Unicoi.....	85	645	91	559	91	639	7	88	496
Union.....	523	1,501	530	1,321	521	1,507	26	468	1,172
Van Buren..	423	103	348	59	418	101	27	388	107
Warren.....	1,975	636	1,754	532	1,945	640	75	1,765	571
Washington.	1,584	2,008	1,559	1,815	1,537	2,013	115	1,414	1,862
Wayne.....	772	1,204	668	1,124	769	1,213	2	671	1,040
Weakley....	2,764	1,764	2,298	1,606	2,728	1,771	72	2,650	1,786
White.....	1,634	499	1,365	315	1,625	497	66	1,329	478
Williamson..	2,358	1,491	2,025	1,461	2,278	1,485	183	2,130	1,303
Wilson.....	2,518	1,676	2,191	1,234	2,440	1,675	209	2,314	1,326
Total.....	158,779	138,988	133,270	124,090	156,799	139,014	6,893	125,207	105,608
Plurality....	19,791		9,180		17,665			19,599	
Per cent.....	53.82	46.68	51.96	47.82	52.78	45.84	1.88	54.24	45.75
Scattering....	6,017		2,068						
Total vote..	303,784		259,468		303,806			239,815	

In 1888 Fisk, Prohibition, received 5,960 votes, and Streeter, Union Labor, 48 votes for President.

In 1884 Butler, Greenback, received 957, and St. John, Prohibition, 1,151 votes.

The Tennessee Legislature of 1889-90 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	23	10	13
House.....	69	30	39
Joint Ballot.....	92	40	52

VOTE OF TENNESSEE AT FORMER ELECTIONS.

	Dem.	Rep.	Gr.	Pro.	Plur.	Low-tax	State Credit
1868. Pres....	26,311	56,757	.....	30,446	R	Dem.	Dem.
1870. Gov....	78,979	41,500	.....	37,479	D	Rep.	Rep.
1872. Pres....	94,391	85,655	.....	8,736	D	Gr.	Gr.
1874. Gov....	108,061	55,843	.....	47,218	D	Dem.	Dem.
1876. Pres....	133,166	99,566	.....	43,800	D	Rep.	Rep.
1878. Gov....	99,618	49,328	15,196	46,800	D	Gr.	Gr.
1880. Pres....	128,191	107,677	5,916	20,514	D	Pro.	Pro.
1882. Gov....	120,637	93,168	9,680	4,632	D	Plur.	Plur.
1884. Pres....	133,270	124,090	957	1,151	D	.....	.....
1886. Gov....	126,628	109,835	.....	.....	D	.....	.....
1888. Pres....	158,779	138,988	48	5,969	D	.....	.....

TEXAS.—State and Presidential Ticket.

COUNTIES—182.	PRESIDENT.				COUNTIES.	PRESIDENT.			
	1888.		1884.			1888.		1884.	
	Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine Rep.		Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine Rep.
Anderson.....	1,635	1,321	1,994	1,649	Guadalupe.....	1,345	991	1,235	998
Angelina.....	1,000	82	951	57	Hale.....	81	.....	.....	.....
Arañas.....	172	34	156	26	Hamilton.....	1,179	9	1,430	25
Archer.....	109	52	84	38	Hardeman.....	259	4	.....	.....
Atascosa.....	645	4	710	40	Hardin.....	352	160	324	52
Austin.....	2,049	1,126	1,349	1,566	Harris.....	3,571	2,813	3,501	3,053
Bandera.....	461	212	464	88	Harrison.....	1,937	786	1,153	1,588
Bastrop.....	2,079	1,408	1,724	1,581	Haskell.....	179	.....	.....	.....
Baylor.....	238	1	296	5	Hays.....	1,304	342	1,191	401
Bee.....	422	84	228	13	Hemphill.....	141	50	.....	.....
Bell.....	4,596	466	4,480	471	Henderson.....	1,188	288	1,305	406
Bexar.....	4,335	2,798	3,965	2,636	Hidalgo.....	513	45	318	1
Blanco.....	613	156	605	217	Hill.....	3,380	370	3,611	315
Bosque.....	1,864	193	1,830	172	Hood.....	958	12	1,106	22
Bowie.....	2,110	1,297	1,256	871	Hopkins.....	3,080	453	2,114	382
Brazoria.....	.....	.....	430	1,128	Houston.....	187	81	1,759	1,244
Brazos.....	1,469	1,482	1,474	1,349	Howard.....	1,728	1,272	223	87
Brewster.....	223	51	.....	.....	Hunt.....	4,369	552	3,661	392
Brown.....	1,198	38	1,636	62	Jack.....	860	136	1,260	169
Burleson.....	1,212	1,039	1,080	958	Jacks-on.....	312	304	258	271
Burnet.....	1,227	141	1,080	70	Jasper.....	511	257	553	246
Caldwell.....	1,491	743	1,463	790	Jeff Davis.....	152	206	.....	.....
Calhoun.....	119	47	179	115	Jefferson.....	482	361	583	319
Callahan.....	619	58	839	23	Johnson.....	2,966	114	3,139	171
Cameron.....	1,432	423	1,889	1,271	Jones.....	365	16	312	10
Camp.....	597	559	601	542	Karnes.....	444	40	348	70
Carson.....	58	16	.....	.....	Kaufman.....	3,701	676	3,349	564
Cass.....	2,034	1,065	2,141	1,113	Kendall.....	251	443	184	398
Chambers.....	267	136	299	117	Kerr.....	331	211	370	146
Cherokee.....	2,294	1,077	2,130	877	Kimble.....	329	10	284	19
Childress.....	80	.....	.....	.....	Kinney.....	193	315	438	295
Clay.....	718	114	820	195	Knox.....	157	.....	.....	.....
Coleman.....	895	35	715	10	Lamar.....	3,067	1,537	3,465	1,273
Collin.....	5,647	556	4,823	620	Lampasas.....	897	167	1,150	79
Colorado.....	1,853	1,629	1,359	1,700	La Salle.....	.....	.....	390	72
Comal.....	692	435	453	516	Lavaca.....	2,457	564	1,607	503
Comanche.....	1,327	46	1,826	90	Lee.....	1,401	494	1,039	769
Concho.....	193	46	253	49	Leon.....	1,454	761	1,589	831
Cooke.....	3,362	595	3,638	500	Liberty.....	373	306	476	369
Coryell.....	1,704	78	2,413	74	Limestone.....	2,116	571	2,186	446
Crosby.....	223	.....	.....	.....	Liftcomb.....	132	76	.....	.....
Dallas.....	7,059	3,029	6,066	2,221	Live Oak.....	322	.....	390	8
Delta.....	1,475	163	987	121	Llano.....	905	50	985	5
Denton.....	2,709	509	3,073	527	Madison.....	772	192	877	283
De Witt.....	1,115	896	916	765	Marion.....	.....	.....	534	1,265
Dimmit.....	146	49	207	33	Martin.....	97	58	.....	.....
Donley.....	273	52	125	12	Mason.....	617	185	623	141
Duval.....	324	30	363	128	Matagorda.....	250	505	248	476
Eastland.....	1,163	44	1,302	73	Maverick.....	334	381	181	239
Edwards.....	223	80	65	2	McCulloch.....	453	78	387	19
Ellis.....	4,763	732	4,390	709	McLennan.....	4,023	1,791	3,170	1,410
El Paso.....	1,418	1,028	.....	.....	McMullen.....	177	4	157	21
Erath.....	1,806	36	2,060	52	Medina.....	702	330	440	371
Falls.....	1,892	1,298	2,173	1,424	Menard.....	251	27	201	43
Fannin.....	5,114	1,175	3,800	919	Midland.....	129	32	.....	.....
Fayette.....	3,279	1,095	2,723	2,063	Milam.....	2,733	790	2,828	916
Fisher.....	213	1	.....	.....	Mills.....	638	67	.....	.....
Fort Bend.....	552	1,967	317	1,588	Mitchell.....	279	96	394	29
Franklin.....	979	58	938	37	Montague.....	.....	.....	2,650	80
Freestone.....	1,769	1,088	1,562	994	Montgomery.....	1,047	893	1,030	920
Frio.....	342	77	288	69	Morris.....	760	483	579	395
Galveston.....	3,837	2,178	4,262	2,081	Nacogdoches.....	2,063	590	1,675	505
Gillespie.....	759	419	469	479	Navarro.....	3,855	1,319	3,468	1,174
Goliad.....	467	430	527	332	Newton.....	527	87	558	189
Gonzales.....	2,037	695	1,893	882	Nolan.....	216	7	351	33
Grayson.....	5,822	2,297	5,664	2,155	Nueces.....	1,091	347	975	219
Gregg.....	693	471	754	867	Oldham.....	247	24	.....	.....
Greer.....	265	16	.....	.....	Orange.....	.....	.....	540	157
Grimes.....	.....	.....	1,677	1,847	Palo Pinto.....	925	.....	1,211	23

TEXAS.—State and Presidential Ticket.—Continued.

COUNTIES.—182.	PRESIDENT.				COUNTIES.	PRESIDENT.			
	1888.		1884.			1888.		1884.	
	Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine Rep.		Cleve- land. Dem.	Har- rison. Rep.	Cleve- land. Dem.	Blaine Rep.
Panola	1,648	747	1,621	409	Tom Green	878	418	757	444
Parker	2,405	363	2,627	266	Travis	3,178	2,738	3,119	2,532
Pecos	156	17	227	70	Trinity	992	89	916	228
Polk	989	623	926	536	Tyler	953	455	978	320
Potter	69	3	.....	.....	Upshur	1,237	510	.....	.....
Presidio	376	80	461	243	Uvalde	510	153	547	133
Rains	490	.....	542	43	Val Verde	318	198	.....	.....
Red River	2,576	1,286	1,936	1,095	Van Zandt	2,001	147	2,147	346
Reeves	308	14	.....	.....	Victoria	723	843	654	775
Refugio	161	68	90	37	Walker	722	332	896	1,081
Robertson	1,918	1,842	2,072	2,078	Waller	787	1,351	820	1,187
Rockwall	1,020	41	692	32	Washington	2,598	2,292	2,350	8,019
Runnels .....	.....	.....	302	6	Webb	765	138	1,376	391
Rusk	2,216	1,477	2,097	1,440	Wharton	332	1,416	164	756
Sabine	690	.....	545	87	Wheeler	357	108	347	49
San Augustine	802	.....	612	351	Wichita	399	90	381	126
San Jacinto	369	594	.....	.....	Wilbarger	296	110	218	23
San Patricio	149	.....	124	13	Williamson	2,686	803	2,635	726
San Saba	783	87	934	96	Wilson	1,479	63	1,139	251
Scurry	117	2	110	17	Wise	2,318	263	3,669	375
Shackelford	245	86	387	108	Wood	1,513	447	1,709	444
Shelby	1,927	195	1,530	35	Young	648	53	764	77
Smith	2,712	1,976	2,649	1,926	Zapata	196	18	66	103
Somervell	292	.....	471	.....	Zavala	163	12	143	2
Starr	479	2	385	254	Total	234,843	88,422	223,079	91,701
Stephens	676	.....	775	7	Plurality	146,461	.....	131,978	.....
Tarrant	4,129	1,069	5,018	1,270	Per cent	65.08	24.70	69.37	28.48
Taylor	656	86	853	123	Scattering	34,206	.....	6,867	.....
Throckmorton	135	84	226	19	Total vote	357,513	.....	322,209	.....
Titus	1,162	237	997	203					

Of the scattering votes in 1888, 29,459 were cast for the Union Labor, and 4,749 for the Prohibition ticket.

Of the scattering votes in 1884, 3,508 were cast for St. John, Prohibition; 3,321 for Butler, Greenback; and 12 for Mrs. Lockwood, Equal Rights candidate for President.

VOTE OF TEXAS AT FORMER ELECTIONS.

	Dem.	Rep.	Gr.	Pro.	Plur.		Dem.	Rep.	Gr.	Pro.	Plur.
1869. Gov.	39,065	39,888			783 R	1882. Gov.	143,810	102,068			41,752 D
1872. Pres.	66,455	47,426			19,029 D	1884. Pres.	225,309	93,141	3,321	8,534	132,168 D
1873. Gov.	99,984	52,353			47,631 D	1886. Gov.	228,776	65,236			19,196
1876. Pres.	104,755	44,300			59,365 D	1888. Pres.	234,833	88,422	29,459	4,749	146,461 D
1878. Gov.	138,933	23,402	55,002		103,931 D						
1881. Pres.	156,428	57,893	27,406		98,536 D						

¹ Labor vote.

TEXAS.—Representatives in Congress, 1888.

1st Dist. 1888.	1886.	4th Dist. 1888.	1886.
Stewart, Dem. 14,813	Stewart, Dem. 16,844	Culberson, D. 24,300	Culberson, D. 17,234
McDaniel, Rep. 9,817	Johnson, Rep. 10,344	No opposition.	Fleming, Opp. 4,701
Davis, Ind. 4,166			
Total vote 23,796	Total vote 27,188	Total vote 24,300	Total vote 21,935
Dem. plurality. 4,996	Dem. majority. 6,500		Dem. majority. 12,533
2d Dist.		5th Dist.	
Martin, Dem. 16,210	Reagan, Dem. 16,413	Hare, Dem. 27,076	Hare, Dem. 11,774
Humphrey, Ind. 6,656	Collins, Opp. 680	Thomas, Ind. 4,482	Pickett, Dem. 8,315
			Mack, Opp. 8,066
Total vote 22,866	Total vote 17,098	Total vote 31,488	Total vote 28,154
Dem. majority. 9,554	Dem. majority. 15,738	Dem. majority. 22,524	Dem. plurality 3,459
3d Dist.		6th Dist.	
Kilgore, Dem. 20,579	Kilgore, Dem. 16,695	Abbott, Dem. 26,815	Abbott, Dem. 19,085
Farmer, U. Lab. 9,697	Farmer, Lab. 7,359	Evans, Ind. 12,126	Kirby, I. Dem. 11,756
			Scattering 1,069
Total vote 30,276	Total vote 24,054	Total vote 38,941	Total vote 31,910
Dem. majority. 10,882	Dem. majority. 9,336	Dem. majority. 14,689	Dem. plurality. 7,329

TEXAS.—Representatives in Congress, 1888.—Continued.

7th Dist. 1888.		1886.		10th Dist. 1888.		1886.	
Crain, Dem.	15,610	Crain, Dem.	18,511	Sayers, Dem.	24,004	Sayers, Dem.	26,809
Brewster, Rep.	12,063	Haynes, Rep.	1,293	Belnap, Rep.	12,266	Newcomb, Rep.	7,432
		Ind. Rep.	960				
Total vote.	27,673	Total vote.	20,764	Total vote.	36,360	Total vote.	34,301
Dem. majority.	3,547	Dem. plurality.	17,218	Dem. majority.	11,828	Dem. majority.	19,817
8th Dist.		1886.		11th Dist.		1886.	
Moore, Dem.	21,220	Moore, Dem.	22,908	Lanham, Dem.	26,361	Lanham, Dem.	21,980
Cooke, Ind.	8,400	Hutchinson, R.	1,912	Rumph, Ind.	3,130	Barnet, Ind.	7,741
Sledge, Ind.	849			Redfield, Rep.	975		
Total vote.	30,529	Total vote.	24,820	Total vote.	30,466	Total vote.	29,724
Dem. plurality.	12,760	Dem. majority.	20,996	Dem. plurality.	23,231	Dem. majority.	14,266
9th Dist.		1886.					
Mills, Dem.	20,701	Mills, Dem.	17,180				
Jones, Ind.	15,316	Rankin, Pro.	11,337				
Total vote.	36,017	Total vote.	28,497				
Dem. majority.	5,385	Dem. majority.	5,823				

TERRITORY OF UTAH.—Delegate in Congress.

COUNTIES—24.	1888.		1886.			1888		1886.	
	Caine.	Baskins.	Caine.	Ferry.		Caine.	Baskins.	Caine.	Ferry.
	Mor.	Rep.	Mor.	Lib.		Mor.	Rep.	Mor.	Lib.
Box Elder....	366	04	419	127	San Pete....	914	128	1,665	122
Beaver.....	174	76	682	110	Summit.....	309	717	657	57
Cache.....	904	87	1,795	25	Sevier.....	325	65	647	674
Davis.....	341	55	792	44	Tooele.....	275	100	472	86
Emery.....	221	49	403	41	Utah.....	1,458	254	90	2
Garfield.....	104	8	113	2	Wintah.....	32	18	2,550	204
Iron.....	171	14	376	8	Wasatch.....	190	5	304	5
Jaub.....	258	146	501	92	Washington...	363	16	678	50
Kane.....	92		134		Weber.....	945	388	2,042	464
Millard.....	224	48	647	30					
Morgan.....	137	21	244	16	Total.....	10,127	3,484	22,483	2,810
Pi Ute.....	116	28	198	17	Plurality.....	6,643		19,673	
Rich.....	105	8	164	5	Scattering....		518		
Salt Lake....	2,099	1,189	3,925	657	Total vote....	14,129		25,293	
San Juan....	14								

VERMONT.—State and Presidential Ticket.

COUNTIES—14.	PRESIDENT.						GOVERNOR.					
	1888.			1884.			1888.			1886.		
	Harrison.	Cleveland.	Fisk.	Blaine.	Cleveland.	St. John.	Dillingham.	Shurt.	Orms-	Shurt.	Scat-	
	Rep.	Dem.	Pro.	Rep.	Dem.	Pro.	Rep.	Dem.	bee.	leff.	ter-	
Addison....	4,036	618	164	3,478	600	170	34	4,409	744	3,513	626	262
Bennington..	2,497	1,128	91	2,325	1,366	29	1	2,634	1,427	2,338	1,347	45
Caledonia....	3,083	1,349	162	2,631	1,314	281	23	3,197	1,480	2,384	1,352	275
Chittenden..	4,149	1,040	106	3,629	1,875	75	41	4,446	2,371	3,474	2,188	73
Essex.....	907	502	25	898	500	60	3	966	537	800	469	27
Franklin....	3,121	1,343	171	2,619	1,396	226	144	3,687	1,648	3,014	1,359	503
Grand Isle..	465	180	3	407	207	18	16	522	255	449	263	12
Lamoille....	1,797	543	66	1,567	631	73	164	1,976	595	1,319	517	273
Orange.....	2,792	1,277	114	2,351	1,392	117	26	3,077	1,570	2,652	1,667	60
Orleans.....	3,036	734	103	2,476	681	125	18	3,227	953	2,597	840	46
Rutland....	6,088	2,417	153	5,096	2,253	160	134	6,313	2,793	4,770	2,147	538
Washington..	3,715	1,892	109	3,129	1,812	167	107	4,129	2,159	3,087	1,986	138
Windham....	4,344	1,518	122	3,788	1,703	136	16	4,254	1,536	3,232	1,248	99
Windsor....	5,163	1,457	77	5,110	1,601	115	58	5,685	1,459	4,053	1,278	52
Total.....	45,192	16,788	1,460	39,514	17,331	1,752	785	48,522	19,527	37,709	17,187	2,203
Plurality....	28,404			22,183				28,995		20,522		
Per cent....	71.23	26.96	1.81	60.51	29.17	1.37	2.94	60.89	28.12	66.04	30.10	3.85
Scattering...						27						
Total vote.	63,440			59,499				69,436			57,099	

VERMONT.—Representatives in Congress, 1888.

FIRST DISTRICT.				SECOND DISTRICT.			
1888.		1886.		1888.		1886.	
Stewart, R.	23,892	Stewart, R.	15,632	Grout, R.	24,219	Grout, R.	18,685
Meacham, D.	9,746	Brigham, D.	5,655	Smith, D.	9,605	Folsom, D.	8,170
Dakin, Pro.	385	Brown, Gr.	158	Wyman, Pro.	397	Louis, Gr.	56
Scattering	4	Scattering	106	Scattering	3	Scattering	5
Total vote	34,027		21,551	Total vote	34,224		26,922
Rep. plurality 14,146			9,977	Rep. plurality 14,614			10,509

The Vermont Legislature of 1889-90 stands: Republicans, 249; Democrats, 19; Independent, 1; total, 269. Of the scattering in 1886, the Prohibition vote on Governor was 1,541; Greenback, 641.

Vote of Vermont at Former Elections.

	Rep.	Dem.	Gr.	Pro.	Maj.
1868 President	44,167	12,045	.....	.....	32,122 R.
1872 President	39,716	9,243	.....	.....	30,473 R.
1876 President	44,428	20,350	.....	.....	24,078 R.
1878 Governor	37,312	17,247	2,685	.....	20,065 R.
1880 President	45,567	18,316	1,215	.....	27,251 R.
1882 Governor	35,339	14,467	1,543	.....	21,372 R.
1884 President	39,514	17,331	785	1,752	22,183 R.
1886 Governor	37,709	17,187	641	1,541	20,522 R.
1888 President	45,192	16,788	.....	1,400	28,404 R.

VIRGINIA.—Representatives in Congress, 1888.

1888.					1886.							
1st District.		Browne.	Ken- dall.	Browne.		Crox- ton.	3d District.		Wise.	Wad- dill.	Wise.	Wad- dill.
		Rep.	Dem.	Rep.	Dem.				Dem.	Rep.	Dem.	Rep.
Accomack.....	2,198	8,059	1,873	2,173	Chesterfield.....	1,567	1,586	1,239	1,281			
Caroline.....	1,590	1,442	1,404	1,067	Goochland.....	671	988	641	873			
Essex.....	1,088	774	1,002	767	Hanover.....	1,646	1,565	1,522	1,346			
Fredericksburg.....	419	586	326	399	Henrico.....	1,688	2,310	1,418	1,813			
Gloucester.....	1,367	1,074	1,133	740	King William.....	739	1,099	676	838			
King and Queen.....	827	957	823	781	New Kent.....	365	705	331	624			
Lancaster.....	921	851	830	695	Manchester.....	892	740	728	484			
Mathews.....	619	1,025	449	664	Richmond.....	8,040	6,324	7,446	5,340			
Middlesex.....	909	641	748	494	Total.....	15,608	15,817	14,001	12,549			
Northampton.....	1,301	1,004	1,155	767	Majority.....	261		1,452				
Northumberland.....	908	853	653	564	Total vote.....	30,955		26,565				
Richmond.....	744	554	712	463								
Spottsylvania.....	932	898	629	625								
Westmoreland.....	1,008	629	853	497								
Total.....	14,731	14,317	12,591	10,696								
Majority.....	414		1,895									
Total vote.....	29,048		23,288									

2d District.		Bow- den.	Mar- shall.	Bow- den.	Parks.	4th District.		Ven- able.	Lang- ston.	Page.	Gaines.
		Rep.	Dem.	Rep.	Dem.			Dem.	Rep.	Dem.	Rep.
Charles City.....	682	308	571	208	Amelia.....	710	120	230	878		
Elizabeth City.....	1,270	555	1,063	332	Brunswick.....	1,324	1,260	533	1,375		
Isle of Wight.....	1,116	1,200	964	968	Dinwiddie.....	1,166	861	468	1,268		
Norfolk City.....	3,213	2,606	1,798	1,807	Greensville.....	786	696	363	898		
Norfolk County.....	3,739	1,955	2,898	1,717	Lunenburg.....	1,226	667	404	871		
Nansemond.....	2,809	1,378	1,818	965	Mecklenburg.....	1,781	2,162	894	2,304		
Portsmouth City.....	1,105	1,450	671	1,175	Nottoway.....	621	985	274	1,132		
Princess Anne.....	1,008	844	815	618	Petersburg.....	2,259	1,273	1,375	1,786		
Southampton.....	2,124	1,559	1,654	1,120	Prince George.....	733	783	352	780		
Surry.....	1,037	664	820	440	Powhatan.....	588	587	259	774		
Warwick.....	781	386	555	178	Prince Edward.....	1,194	1,168	561	1,448		
Williamsburg City.....	162	102	170	108	Sussex.....	910	1,355	530	1,274		
York.....	914	504	890	210	Total.....	13,299	12,657	6,233	14,708		
James City.....	606	220	562	127	Plurality.....	642		3	8,475		
Total.....	19,821	13,726	15,427	9,993	Scattering.....	3,027					
Plurality.....	6,095		5,434		Total vote.....	26,963		20,944			
Scattering.....	226		10								
Total vote.....	33,775		25,430								

VIRGINIA.—Representatives in Congress, 1888.—Continued.

1888.				1886.			
5th District.				8th District.			
	Lester. Dem.	Black- well. Rep.	Cabell. Dem.		Lee. Dem.	Ag- new. Rep.	
			Brown. Rep.				Elum. Rep.
Carroll.....	1,330	1,137	990	Alexandria City ..	1,576	1,630	1,075
Danville City.....	1,063	817	818	Alexandria Co.....	240	482	152
Floyd.....	992	1,451	587	Culpeper.....	1,412	1,173	948
Franklin.....	2,404	1,746	1,808	Fairfax.....	2,004	1,836	1,378
Grayson.....	1,298	1,244	958	Fauquier.....	2,463	1,778	1,613
Henry.....	1,434	1,590	799	King George.....	539	721	346
North Danville.....	333	226	182	Loudoun.....	2,328	2,198	1,582
Patrick.....	1,276	998	666	Louisa.....	1,155	1,679	859
Pittsylvania.....	4,297	3,835	2,806	Orange.....	1,125	1,157	841
Total.....	14,407	13,044	9,614	Prince William ..	1,205	756	630
Majority.....	1,363		3,150	Stafford.....	597	881	362
Total vote.....	27,451		22,388	Total.....	15,415	14,291	9,836
				Majority.....	1,123		2,562
				Scattering.....	70		1
				Total vote.....	29,776		17,111
6th District.				9th District.			
	Ed- munda. Dem.	McCaull. Rep.	Grif- fin. Dem.		Bu- chanan. Dem.	Bowen. Rep.	
			Hop- kins. Labor.			Henry. Dem.	Bowen. Rep.
Bedford.....	3,179	2,005	1,817	Bland.....	530	514	383
Botetourt.....	1,556	1,230	700	Buchanan.....	479	443	
Campbell.....	2,079	1,537	9-9	Craig.....	551	175	363
Charlottesville.....	1,715	1,040	905	Dickenson.....	451	383	260
Halifax.....	3,606	2,442	1,975	Giles.....	996	643	727
Lynchburg.....	2,028	1,797	1,183	Lee.....	1,485	1,305	913
Montgomery.....	1,337	1,525	487	Pulaski.....	1,078	1,006	499
Roanoke County.....	912	1,252	590	Russell.....	1,583	1,342	1,075
Roanoke City.....	1,147	964	374	Scott.....	1,560	1,806	947
Total.....	17,559	13,839	9,020	Smyth.....	1,326	1,207	852
Plurality.....	3,730		450	Tazewell.....	1,320	2,299	842
Scattering.....	196		135	Washington.....	2,961	2,530	1,754
Total vote.....	34,586		18,625	Wise.....	723	745	506
				Wythe.....	1,477	1,614	814
				Total.....	16,520	16,012	9,927
				Majority.....	478		3,570
				Total vote.....	32,562		23,425
7th District.				10th District.			
	O'Fer- rall. Dem.	Roller. Rep.	O'Fer- rall. Dem.		Tucker. Dem.	Yost. Rep.	Bum- gardner. Dem.
			Roller. Dem.				Yost. Rep.
Albemarle.....	2,551	2,170	2,388	Alleghany.....	752	995	531
Charlottesville.....	664	410		Amherst.....	1,773	1,415	1,360
Clarke.....	1,186	530	835	Appomattox.....	699	792	573
Frederick.....	1,799	901	1,052	Augusta.....	3,349	2,588	2,563
Greene.....	523	519	411	Bath.....	480	408	402
Madison.....	947	914	688	Buckingham.....	1,169	1,539	780
Page.....	1,182	1,333	669	Cumberland.....	576	1,047	439
Rappahannock.....	1,036	556	670	Fluvanna.....	1,006	739	751
Rockingham.....	2,776	3,202	1,989	Highland.....	525	543	465
Shenandoah.....	2,121	2,060	1,790	Nelson.....	1,549	1,225	1,244
Warren.....	1,212	449	877	Rockbridge.....	2,011	2,096	1,615
Winchester.....	466	559	341	Staunton.....	698	607	598
Total.....	16,443	18,623	11,580	Total.....	14,587	13,994	11,321
Plurality.....	2,820		764	Majority.....	593		1,674
Scattering.....	202		6	Total vote.....	28,581		24,900
Total vote.....	30,368		22,402				

VOTE OF VIRGINIA IN FORMER ELECTIONS.

	Dem.	Rep.	Maj.		Dem.	Rep.	Maj.
1869. Gov.....	119,535	101,204	18,331 D	1881. Gov.....	99,737	111,473	11,716 Re
1872. Pres.....	91,696	93,468	1,772 R	1884. Pres.....	145,497	139,366	6,141 D
1873. Gov.....	120,738	93,499	27,239 D	1885. Gov.....	152,544	136,510	16,034 D
1876. Pres.....	129,670	95,558	44,112 D	1886. Cong.....	102,221	123,080	20,859 Op
1880. Pres.....	96,599	83,642	12,957 D	1887. Legis.....	119,555	116,940	2,561 D
1880. Pres.....	31,527			1888. Pres.....	151,977	150,488	1,578 D

VIRGINIA.—Presidential Ticket.

COUNTIES— 100. CITIES—13.	1888.		1884.		COUNTIES— 100. CITIES—13.	1888.		1884.	
	Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine. Rep.		Cleve- land. Dem.	Harris- son. Rep.	Cleve- land. Dem.	Blaine Rep.
Accomack	3,184	1,963	2,949	1,697	Madison	961	907	983	851
Alleghany	759	935	731	932	Manchester	896	735	864	593
Albemarle	2,573	2,106	2,941	2,587	Matthews	1,023	615	963	524
Alexandria	255	462	264	509	Mecklenburg	1,764	2,607	1,605	2,388
Amherst	1,777	1,411	1,969	1,363	Middlesex	635	909	630	780
Amelia	704	1,036	590	1,048	Montgomery	1,335	1,516	1,416	1,308
Alexandria					Nansemond	1,282	2,086	1,353	2,020
City	1,665	1,523	1,730	1,273	Nelson	1,754	1,224	1,658	1,247
Appomattox	689	787	849	880	New Kent	375	689	440	691
Augusta	3,371	2,525	3,332	2,472	Norfolk City	2,613	3,199	2,392	2,795
Bath	482	405	482	359	Norfolk Co.	1,969	3,740	1,818	2,913
Bedford	3,204	1,991	3,397	2,007	North Danville	337	223	225	161
Bland	537	509	501	465	Northumb'ld	851	905	893	862
Botetourt	1,559	1,217	1,614	1,073	Nottoway	611	1,116	453	1,277
Brunswick	1,289	1,521	1,107	1,566	Northampton	980	1,221	905	1,098
Buchanan	492	427	287	243	Orange	1,126	1,153	1,259	1,081
Buckingham	1,184	1,520	1,176	1,616	Page	1,195	1,333	1,157	1,089
Campbell	2,089	1,564	4,133	3,338	Patrick	1,238	1,022	992	700
Carroll	1,322	1,147	1,234	998	Petersburg	2,037	2,198	1,612	2,765
Caroline	1,442	1,588	1,506	1,547	Pittsylvania	4,261	3,947	4,477	3,470
Charlotte	1,720	1,036	1,604	1,016	Portsmouth	1,439	1,103	1,312	1,344
Charles City	303	684	350	674	Powhatan	561	767	488	904
Charlottesville	674	407			Prince George	661	1,018	560	1,169
Chesterfield	1,589	1,576	1,780	1,582	Prince Edw'd.	1,130	1,569	860	1,317
Clarke	1,204	529	1,183	478	Prince Wm.	1,311	740	1,243	576
Craig	550	177	544	111	Princess Anne	844	1,004	986	971
Culpeper	1,404	1,181	1,395	1,125	Pulaski	1,070	993	891	780
Cumberland	578	1,045	600	1,080	Rappahan'ck	1,034	553	997	496
Danville	1,070	812	997	888	Richmond (y.	8,200	6,268	7,599	5,716
Dickenson	451	384	288	234	Richmond Co.	553	741	612	766
Dinwiddie	1,066	1,411	864	1,405	Rockbridge	2,080	2,074	1,627	1,684
Elizabeth City	547	1,316	525	1,481	Roanoke				
Essex	774	1,088	853	1,105	and City of	2,090	2,188	2,072	1,970
Fairfax	2,010	1,824	1,883	1,631	Roanoke				
Fauquier	2,661	1,778	2,629	1,447	Rockingham	2,895	3,175	2,762	2,761
Floyd	952	1,482	862	1,097	Russell	1,601	1,333	1,222	1,079
Fluvanna	1,004	1,739	1,047	826	Smyth	1,310	1,228	1,172	1,078
Franklin	2,403	1,757	2,617	1,499	Scott	1,550	1,800	1,324	1,625
Frederick	1,832	871	1,786	681	Shenandoah	2,164	2,063	1,976	1,872
Fredericksbg.	595	409	562	402	Southampton	1,560	2,117	1,549	1,761
Giles	977	640	900	597	Spotsylvania	876	922	804	820
Gloucester	1,073	1,368	1,075	1,266	Stafford	595	883	644	762
Goochland	674	985	732	1,042	Staunton	719	535	771	499
Grayson	1,388	1,259	1,105	801	Surry	661	1,101	611	930
Greene	532	520	550	402	Sussex	896	1,582	730	1,442
Greensville	714	893	540	1,088	Tazewell	1,307	2,245	858	1,284
Halifax	3,570	2,473	3,339	2,954	Warwick	385	763	313	614
Hanover	1,721	1,511	1,816	1,438	Warren	1,324	440	1,155	316
Henrico	1,712	2,325	1,755	2,174	Washington	2,930	2,548	2,637	1,951
Henry	1,409	1,608	1,356	1,411	Westmore'ld	626	1,069	718	953
Highland	454	440	508	461	Winchester	488	540	472	551
Isle of Wight	1,300	1,116	1,272	1,348	Williamsburg	101	161	116	177
James City	219	607	243	609	Wise	722	742	510	461
King George	542	730	544	730	Wythe	1,462	1,643	1,414	1,406
King & Queen	958	829	933	926	York	495	972	579	918
King William	746	1,093	782	1,093					
Lancaster	839	928	667	859	Total	151,917	150,498	145,497	139,356
Lee	1,479	1,295	1,334	1,020	Plurality	1,539		6,141	
Louisa	1,157	1,677	1,379	1,587	Per cent.	49.97	49.47	51.05	48.89
Loudoun	2,842	2,190	2,795	1,978	Scattering		1,678		138
Lunenburg	1,215	806	811	1,012	Total vote	304,093		284,991	
Lynchburg	2,053	1,796							

In 1888, Fisk, Prohibition, received 1,678 "scattering" votes for President.

In 1887, at the Legislative election, the vote stood: 119,555 Dem. to 116,940 Republi-
can. Democratic majority, 2,615.

The Legislature of 1887-88 stands:

	Dem.	Rep.	Ind.	Dem. maj.
Senate	26	14	0	12
House	61	88	1	23
Joint Ballot	87	52	1	34

COUNTIES— 34.	1888.		1886.				1888.		1886.		
	Allen. Rep.	Voor- hees. Dem.	Voor- hees. Dem.	Brad- shaw. Rep.	New- ell. Pro.		Allen. Rep.	Voor- hees. Dem.	Voor- hees. Dem.	Brad- shaw. Rep.	New- ell. Pro.
Adams	230	139	105	125	...	Pacific	455	172	263	296	9
Asotin	193	139	228	251	1	Pierce	2,476	1,650	1,408	1,581	830
Chehalis	836	568	399	604	4	San Juan	261	111	167	225	...
Clallam	181	160	146	163	2	Skagit	768	383	390	674	175
Clarke	1,033	663	1,290	782	53	Skamania	42	72	170	19	...
Columbia	664	665	974	940	...	Snohomish	805	473	559	540	95
Cowlitz	588	385	532	431	45	Spokane	2,535	1,714	1,712	1,898	587
Douglas	262	198	149	107	...	Stevens	289	289	408	320	...
Franklin	38	108	74	27	...	Thurston	856	527	539	596	427
Garfield	531	440	651	662	...	Wahkiak'm	201	116	184	134	2
Island	168	97	168	168	12	WallaW lla	1,321	1,051	1,630	1,612	...
Jefferson	634	443	526	567	...	Whatecom	764	460	479	540	68
King	3,360	2,533	3,223	1,948	33	Whitman	1,950	1,706	2,156	2,006	4
Kitsap	498	220	410	327	23	Yakima	461	398	667	359	2
Kittitas	792	776	888	567	...	Totals	26,291	18,920	23,272	21,080	2,875
Klickitat	706	265	729	997	9	Plurality	7,371	...	2,132	...	...
Lewis	808	676	834	759	106	Prohibition	1,137	...	...	...	...
Lincoln	915	706	967	696	31	Per cent	56.71	40.80	49.07	44.70	6.23
Mason	296	274	252	158	18	Total vote	46,313	...	47,227	...	...
Okanogan	312	248	...	...	...						

The Washington Legislature of 1888-90 stands: Republicans, 33; Democrats, 4.

WEST VIRGINIA.—State Ticket.

COUNTIES— 54.	PRESIDENT.			PRESIDENT.			COUNTIES— 54.	PRESIDENT.			PRESIDENT.		
	1888.			1884.				1888.			1884.		
	Cleve- land. Dem.	Harris- son. Rep.	Fisk. Pro.	Cleve- land. Dem.	Blaine Rep.		Cleve- land. Dem.	Harris- son. Rep.	Fisk. Pro.	Cleve- land. Dem.	Blaine Rep.		
Barbour	1,508	1,473	2	1,263	1,241	Morgan	539	877	23	452	754		
Berkeley	2,011	2,183	5	1,840	1,763	McDowell	409	582	...	208	186		
Boone	741	520	1	470	362	Nicholas	1,016	779	40	696	549		
Braxton	1,688	1,062	5	1,441	831	Ohio	4,855	4,749	92	4,461	4,336		
Brooke	804	787	11	757	704	Pendleton	1,012	779	1	844	599		
Cabell	2,427	1,947	30	1,872	1,442	Pleasant	803	693	7	685	532		
Calhoun	935	623	1	753	499	Pocahontas	891	587	6	667	389		
Clay	414	464	...	306	276	Preston	1,403	2,998	44	1,316	2,625		
Doddridge	1,151	1,393	3	989	1,208	Putnam	1,390	1,521	10	1,102	1,283		
Fayette	1,923	2,616	26	1,555	1,753	Raleigh	924	806	20	773	588		
Gilmer	1,179	833	...	1,027	674	Randolph	1,426	772	...	1,119	554		
Grant	378	1,027	9	340	836	Ritchie	1,408	1,960	100	1,283	1,730		
Greenbrier	2,121	1,393	8	1,834	1,025	Roane	1,636	1,449	3	1,324	1,100		
Hampshire	1,907	519	7	1,745	404	Summers	1,353	1,272	15	1,058	871		
Hancock	489	675	12	455	655	Taylor	1,219	1,580	30	1,147	1,421		
Hardy	1,153	439	5	1,116	274	Tucker	680	628	6	435	289		
Harrison	2,161	2,628	22	2,149	2,383	Tyler	1,137	1,562	14	1,040	1,402		
Jackson	1,942	2,234	20	1,694	1,812	Upshur	841	1,716	24	682	1,267		
Jefferson	2,357	1,132	7	2,254	1,042	Wayne	2,058	1,412	3	1,780	1,036		
Kanawha	3,089	4,541	95	2,826	4,240	Webster	658	295	...	427	171		
Lewis	1,642	1,527	22	1,500	1,331	Wetzel	2,226	1,385	7	1,947	1,058		
Lincoln	1,147	950	...	984	638	Wirt	1,054	921	3	805	713		
Logan	1,533	393	...	1,023	161	Wood	2,803	3,255	62	2,340	2,721		
Marion	2,256	2,283	50	1,956	1,958	Wyoming	471	596	1	286	266		
Marshall	1,837	2,676	91	1,734	2,352	Total	78,677	78,171	1,084	67,317	63,096		
Mason	2,321	2,646	47	2,007	2,405	Plurality	506	...	...	4,221	...		
Mercer	1,374	1,402	6	947	461	Per cent	49.34	49.02	...	50.93	47.74		
Mineral	1,249	1,251	31	1,077	985	Scattering	1,508	...	...	1,744	...		
Monongalia	1,361	2,208	30	1,292	1,988	Total vote	159,440	...	...	132,157	...		
Monroe	1,338	1,222	27	1,176	973								

Of the scattering votes in 1884, 939 were cast for St. John, Prohibition, and 805 for Butler, Greenback.

The 1,506 scattering votes in 1888 were for Streeter, Union Labor candidate.

VOTE OF WEST VIRGINIA AT FORMER ELECTIONS.

1868. Pres.	Dem.	Rep.	Gr. Ind. Pro.	Plur.	1880. Pres.	Dem.	Rep.	Gr. Ind. Pro.	Plur.
1868. Pres.	20,908	29,025	...	8,719	1880. Pres.	57,391	46,243	9,079	11,148
1870. Gov.	28,865	26,742	...	2,123	1882. Judge	46,651	43,440	...	3,211
1872. Pres.	29,537	32,283	...	2,746	1884. Pres.	67,317	63,096	805	939
1874. Cong.	37,823	20,376	...	8,498	1886. Cong.	65,184	64,279	...	1,492
1876. Pres.	56,565	42,001	...	14,564	1888. Pres.	78,677	78,171	1,508	506
1878. Cong.	50,318	20,066	24,531	30,262					

The West Virginia Legislature of 1889-90 stands: Democrats, 46; Republicans, 44; Labor, 1.

WEST VIRGINIA.—Representatives in Congress, 1888.

1st District, 1888.			2d District, 1888.		
John O. Pendleton, Dem.	19,258		Wm. L. Wilson, Dem.	20,469	
G. W. Atkinson, Rep.	19,242		W. H. H. Flick, Rep.	20,091	
			Burt, Pro.	187	
Democratic plurality	16		Sturm, Labor	99	
			Democratic plurality	378	

In the Third District a certificate of election to Congress has been issued to John H. McGinnis, Dem., and in the Fourth District Charles B. Smith, Dem., has the certificate as sitting member of the 51st Congress. Both seats are contested.

WISCONSIN.—Representatives in Congress, 1888.

1888.							1888.							1888.							1885.						
1st Dist.	Caswell. Rep.	Doe. Dem.	Fa-ville. Pro.	Caswell. Rep.	Doe-little. Dem.	Du-rand. Pro.	6th District.	Clark. Rep.	Felk-er. Dem.	Sweet. Pro.	Clark. Rep.	Haben. Dem.	Kan-ouse. Pro.														
Total	19,811	14,997	1,809	13,739	13,166	2,404	Total	17,977	14,213	1,233	15,983	11,526	1,761														
Plur'ty	4,814			573			Plurality	3,764			4,457																
Scattering		112			7		Scattering		812			2															
Total vote		36,229			29,316		Total vote		34,225			29,272															
2d Dist.	Barwig. Dem.	Fel-ridge. Rep.	Crowl. Pro.	Guen-ther. Rep.	De-laney. Dem.	Inger-soll. Pro.	7th Dist.	Tho-mas. Rep.	Co-burn. Dem.	Mose-ly. Pro.	Tho-mas. Rep.	Dick-enson. Dem.	Loo-nis. Pro.														
Total	16,813	13,859	830	15,366	11,138	1,074	Total	19,918	15,433	1,871	16,720	11,917	2,175														
Plur'ty	2,954			4,228			Plurality	4,485			4,803																
Scattering		16		22			Scattering		6			12															
Total vote		21,518		27,600			Total vote		37,228			30,824															
3d Dist.	La Fol-lette. Rep.	Park-inson. Dem.	Rich-mond. Pro.	La Fol-lette. Rep.	Gal-lagher. Dem.	Rich-mond. Pro.	8th District.	Price. Rep.	Brack-burn. Dem.	Hau-ly. Rep.	John-son. Dem.	Alex-ander. Pro.															
Total	19,052	16,125	2,654	16,711	13,201	3,358	Total	23,867	11,870	26,911	16,476	3,687															
Plur'ty	2,929			3,510			Plurality	12,007		10,435																	
Scattering		312			43		Scattering		37		116																
Total vote		38,214			33,213		Total vote		35,744		47,190																
4th Dist.	Van Smith. Rep.	Schaeck. Dem.	Heck-endorn. Pro.	Brown. Rep.	Black. Dem.	Smith. Labor.	9th District.	Stephen-son. Rep.	Ringle. Dem.	McCord. Rep.	Early. Dem.	Mer-ryman. Pro.															
Milw'ke	22,212	20,685	527	9,645	8,233	13,335	Total	22,518	17,763	27,538	24,775	1,467															
Plur'ty	1,527					3,710	Plurality	4,753		2,763																	
Scattering		305			187		Scattering		68		737																
Total vote		43,729			31,420		Total vote		40,349		54,517																
5th District.	Brick-nor. Dem.	Keuster-mann. Rep.	Hudd. Dem.	Keuster-mann. Rep.																							
Total	17,051	12,825		15,716	10,168																						
Plurality	4,226			5,543																							
Scattering		1,041		32																							
Total vote		30,927		25,916																							

The Wisconsin Legislature of 1889-90 stands:					
Senate	Rep.	24	Dem.	6	Lab.
House	Rep.	70	Dem.	28	Ind.
Joint ballot		94		34	

WYOMING TERRITORY.—Delegate in Congress.

COUNTIES—10.		1888.		1886.		1884.	
		Carey. Rep.	Organ. Dem.	Carey. Rep.	Scattering.	Carey. Rep.	Holliday. Dem.
Total		10,451	7,557	8,259	1,118	7,225	5,586
Majority		2,894		7,141		1,639	

The Wyoming Legislature of 1889-90 has 22 Republican and 14 Democratic members.

WISCONSIN.—State Ticket.

COUNTIES— 66.	PRESIDENT.					GOVERNOR.									
	1888.					1884.					1886.				
	Har- rison. Rep.	Cleve- land. Dem.	Fisk. Pro.	Stree- ter. Labor	Blaine Rep.	Cleve- land. Dem.	St. John Pro.	Hoar. Rep.	Mor- gan. Dem.	Dur- ant. Pro.	Pow- ell. Lab.	Rusk. Rep.	Wood- ward. Dem.	Olin. Pro.	
Adams	1,102	436	16	5	1,002	454	9	1,100	430	15	6	966	338	16	
Ashland	2,868	2,233	56	.....	1,084	672	16	2,856	2,301	53	1	1,240	1,355	41	
Barron	1,800	885	283	6	1,695	792	70	1,794	881	295	6	1,134	646	447	
Bayfield	1,305	708	27	.....	431	243	1	1,304	707	27	.....	539	575	15	
Brown	2,655	3,554	133	96	2,946	3,681	44	2,663	3,540	115	112	2,123	2,850	147	
Buffalo	1,754	1,331	88	1	1,544	1,225	3	1,767	1,316	86	.....	1,562	967	48	
Burnett	490	69	230	.....	601	27	1	491	69	228	.....	461	49	103	
Calumet	952	1,984	40	142	957	2,139	48	954	1,982	44	145	879	1,730	25	
Chippewa	2,685	2,506	283	.....	2,545	2,500	48	2,678	2,503	282	.....	1,888	2,466	309	
Clark	2,260	1,297	114	22	1,953	1,250	53	2,263	1,286	144	32	1,459	959	327	
Columbia	3,509	2,650	393	13	3,470	2,630	248	3,466	2,652	389	14	2,830	2,067	603	
Crawford	1,799	1,564	62	42	1,538	1,613	35	1,806	1,562	59	34	1,547	1,356	62	
Dane	6,827	6,436	1,082	6	6,221	6,410	571	6,844	6,410	1,079	79	5,956	5,219	1,322	
Dodge	3,186	1,946	212	40	3,145	1,615	96	3,114	1,678	218	39	3,289	5,096	363	
Dor	1,688	1,018	50	2	1,838	1,117	34	1,688	1,039	52	2	1,557	776	74	
Douglas	1,183	778	19	3	275	249	1	1,181	746	15	3	326	325	3	
Dunn	2,531	1,299	60	91	2,536	1,202	60	2,526	1,202	285	92	1,749	744	337	
Eau Claire	3,203	2,412	493	162	3,622	2,949	152	3,215	2,396	492	164	2,102	1,803	640	
Florence	321	227	3	11	362	142	4	313	226	3	11	336	74	.....	
F'd du Lac	4,511	4,910	297	101	4,375	4,878	214	4,496	4,934	297	95	3,403	3,972	402	
Forest	234	217	9	.....	233	218	9	233	218	9	.....	153	209	1	
Grant	4,242	3,414	449	94	4,137	3,250	347	4,264	3,407	437	96	3,642	2,684	675	
Green	2,659	2,998	446	217	2,568	1,894	349	2,625	2,122	450	214	2,114	1,716	672	
Green Lake	1,702	1,115	125	5	1,525	1,292	155	1,699	1,417	126	4	1,601	1,155	158	
Iowa	2,484	2,257	461	.....	2,463	2,396	385	2,491	2,256	463	.....	2,198	1,961	153	
Jackson	2,090	986	150	.....	2,090	965	41	2,093	1,000	247	.....	1,744	897	329	
Jefferson	2,994	4,282	204	13	2,914	4,227	209	3,025	4,238	191	15	2,635	3,413	261	
Juneau	2,066	1,666	183	11	2,012	1,710	135	2,077	1,638	181	11	1,882	1,585	240	
Kenosha	1,684	1,681	102	1	1,705	1,557	30	1,691	1,674	108	1	1,451	1,398	95	
Kewaunee	849	2,077	1	.....	746	2,006	9	878	2,046	1	.....	639	1,896	.....	
La Crosse	4,128	3,901	394	133	3,780	3,442	125	3,935	3,599	398	516	2,418	2,324	264	
Lafayette	2,564	2,275	268	5	2,491	2,198	230	2,563	2,284	263	1	2,304	1,873	249	
Langlade	774	1,192	96	.....	559	628	33	777	1,192	93	.....	713	825	67	
Lincoln	1,138	1,032	107	113	1,077	989	14	1,114	1,050	106	113	994	929	122	
Manitowoc	2,703	4,218	19	127	2,525	4,303	37	2,681	4,237	16	125	2,333	3,700	9	
Marathon	1,122	3,365	42	304	2,144	3,358	22	2,114	3,356	42	317	1,923	2,608	23	
Marquette	1,775	767	224	127	2,008	924	104	1,777	1,736	224	134	1,117	594	84	
Marquette	1,775	767	224	127	2,008	924	104	1,777	1,736	224	134	1,117	594	84	
Milwaukee	21,394	17,502	339	4,494	16,846	16,293	221	20,887	17,703	353	4,647	10,936	7,472	185	
Monroe	2,695	2,138	246	.....	2,633	2,207	138	2,710	2,135	251	29	2,304	1,844	358	
Oconto	1,315	1,148	3	7	1,494	1,033	53	1,313	1,154	35	6	1,134	851	28	
Oncida	771	868	6	.....	.....	.....	.....	767	871	6	1	.....	.....	.....	
Outagamie	2,759	4,000	187	118	2,644	4,169	70	2,779	4,005	185	95	2,329	3,454	135	
Ozaukee	750	2,026	4	86	716	2,171	9	755	2,025	4	86	659	1,821	6	
Pepin	926	461	175	.....	957	413	8	936	461	175	.....	850	417	289	
Pierce	2,477	1,158	542	46	2,478	1,130	156	2,483	1,158	537	47	2,034	817	332	
Polk	1,703	631	332	.....	1,718	627	90	1,728	606	334	.....	1,478	341	351	
Portage	2,663	2,232	167	22	2,519	2,256	76	2,575	2,322	165	22	1,858	1,754	219	
Price	914	619	101	.....	924	629	2	912	629	101	.....	688	376	9	
Racine	3,947	3,326	536	283	4,065	3,458	299	3,933	3,293	462	314	2,822	1,788	511	
Richland	2,467	1,740	292	21	2,459	1,785	215	2,457	1,734	294	25	2,292	1,527	362	
Rock	6,225	3,501	478	13	6,265	3,447	370	6,193	3,509	508	7	4,901	2,686	786	
St. Croix	2,759	2,130	529	49	2,502	2,237	107	2,753	2,135	530	51	2,229	1,794	589	
Sauk	3,410	2,648	538	39	3,557	2,381	244	3,490	2,657	535	31	2,740	1,882	544	
Sawyer	542	511	1	.....	598	109	5	542	508	1	.....	228	504	12	
Shawano	1,775	1,636	31	23	1,398	1,404	43	1,784	1,635	25	23	1,299	1,263	39	
Sheboygan	3,729	4,320	73	449	3,511	3,986	107	3,683	4,386	65	436	2,779	2,985	125	
Taylor	792	719	15	.....	789	604	1	788	723	15	1	802	535	6	
Trempealeau	2,361	1,571	236	.....	2,166	1,285	100	2,276	1,567	229	1	1,784	975	409	
Vernon	2,316	1,540	268	45	2,916	1,698	195	3,321	1,540	263	49	2,907	1,364	343	
Walworth	4,473	2,028	563	93	4,323	2,115	345	4,447	2,036	584	94	3,120	1,307	757	
Washington	514	363	106	.....	581	137	47	514	363	107	1	309	222	146	
Washington	1,869	2,872	12	.....	1,583	2,972	18	1,853	2,892	11	.....	1,640	2,516	34	
Waushara	3,839	3,456	297	33	3,207	3,264	263	3,848	3,445	302	24	3,152	2,862	413	
Waupaca	3,385	1,769	167	53	3,032	1,762	92	3,383	1,778	163	53	2,911	1,344	222	
Waushara	2,245	1,663	159	33	2,146	1,605	85	2,238	1,628	157	33	1,926	1,438	212	
Winnebago	4,938	4,611	402	682	4,893	4,588	341	4,856	4,609	401	713	3,213	3,288	677	
Wood	1,904	1,984	41	73	1,455	1,699	7	1,896	1,986	38	79	1,368	1,674	44	
Total	176,553	155,232	14,277	8,592	161,157	146,459	7,656	175,696	155,423	14,373	9,196	133,247	114,539	17,069	
Plurality	31,221	.....	.....	.....	14,698	.....	.....	30,253	.....	.....	.....	18,718	.....	.....	
Per cent.	49.85	43.82	4.02	2.31	50.38	45.79	2.39	49.50	43.80	4.11	2.59	46.53	39.99	5.97	
Scattering .....	.....	.....	.....	.....	4,670	.....	.....	.....	.....	36	.....	21,463	.....	.....	
Total vote	354,614	.....	.....	.....	319,942	.....	.....	354,714	.....	.....	.....	286,338	.....	.....	

Of the "scattering" votes for President in 1884, 4,598 were cast for Butler, Greenback candidate.
The "scattering" votes for Governor in 1888, 21,463, were for the Labor candidate.

VOTE OF WISCONSIN AT FORMER ELECTIONS.

	Rep.	Dem.	Gr.	Pro.	Plur.		Rep.	Dem.	Gr.	Pro.	Plur.
1864, President.	83,458	65,884	.....	.....	17,574 R.	1880, President.	144,397	114,634	7,980	.....	29,763 R.
1868, President.	108,367	84,707	.....	.....	24,150 R.	1881, Governor.	81,754	69,797	7,032	13,225	11,967 R.
1871, Governor.	74,301	65,910	.....	.....	8,391 R.	1882, Congress.	95,638	102,640	4,222	11,432	4,957 D.
1872, President.	104,997	86,477	.....	.....	18,580 R.	1884, President.	161,157	146,459	4,598	7,656	16,988 R.
1873, Governor.	66,324	81,835	.....	.....	15,411 D.	1886, Governor.	133,274	114,529	21,467	17,069	18,718 R.
1876, President.	130,069	123,919	1,509	.....	6,150 R.	1888, President.	176,553	155,232	18,562	14,277	21,321 R.
1879, Governor.	100,535	75,080	12,996	.....	26,506 R.						

1 Labor vote.

POPULAR VOTE FOR PRESIDENT, 1888.

Showing by States the vote for each of the four leading candidates for President, the plurality received, the aggregate popular vote cast, and the Electoral vote in each State.

STATES.	Harrison.	Cleveland.	Fisk.	Street- er.	Scat- tering.	Harris- son's Plural- ities.	Cle- ve- land's Plural- ities.	Total Vote.	Total Electoral Vote.	
	Rep.	Dem.	Pro.	Union Labor.					Harris- son. Rep.	Cle- ve- land. Dem.
Alabama...	56,197	117,320	583				61,123	174,100		10
Arkansas...	58,752	85,962	614	10,613			27,210	153,941		7
California...	124,816	117,729	5,761		13,033	7,087		251,339	8	
Colorado...	50,774	37,567	2,191	1,366	178	13,307		91,796	8	
Connecticut...	74,584	71,920	4,234	240			336	153,978		6
Delaware...	12,973	16,414	376				3,441	29,763		3
Florida...	26,657	39,561	423				12,904	66,641		4
Georgia...	40,496	100,499	1,808	136			60,003	142,939		12
Illinois...	370,475	348,371	21,695	7,090	150	22,104		747,781	22	
Indiana...	263,361	260,969	9,877	2,694			2,392	536,901	15	
Iowa...	211,598	179,877	3,550	9,105		31,721		404,130	13	
Kansas...	182,904	102,745	6,779	37,788		80,159		330,217	9	
Kentucky...	155,134	183,800	5,325	632			28,666	344,781		13
Louisiana...	30,663	85,032	160	39			54,369	115,804		8
Maine...	73,734	50,481	2,091	1,344		23,253		128,250	6	
Maryland...	99,986	106,168	4,767				6,182	210,921		8
Massachu'ts.	183,892	151,855	8,701		60	32,037		344,508	14	
Michigan...	236,387	213,469	20,945	4,555	917	22,923		476,273	13	
Minnesota...	142,492	104,385	15,311	1,094	3	38,107		263,285	7	
Mississippi...	30,096	85,471	218	22			55,375	115,807		9
Missouri...	236,257	261,974	4,539	18,632			25,717	511,402		16
Nebraska...	108,425	80,532	9,429	4,247		27,875		202,653	5	
Nevada...	7,329	5,326	41			1,903		12,596	3	
New Hamp...	45,728	43,456	1,588	13	44	2,372		90,829	4	
New Jersey...	144,344	151,493	7,904			7,149		303,741		9
New York...	648,909	635,835	30,331	626	25,547	13,074		1,321,149	36	
N. Carolina...	134,784	147,902	2,787	32			13,118	295,503		11
Ohio...	416,054	396,455	24,356	3,496		19,599		841,941	23	
Oregon...	33,291	26,522	1,677	362		6,709		61,911	3	
Pennsylvania	526,091	440,633	20,947	3,873		79,452		997,568	30	
Rhode Isl'd	21,963	17,530	1,250	18		4,438		40,766	4	
S. Carolina...	13,736	65,825			380		52,089	79,941		9
Tennessee...	138,988	158,779	5,969	48			19,791	303,784		12
Texas...	88,422	234,883	4,749	29,459			146,461	357,513		13
Vermont...	45,192	16,788	1,460			28,401		63,440	4	
Virginia...	150,438	151,977	1,678			1,539		304,093		12
W. Virginia...	78,171	78,677	1,508	1,084			506	159,440		6
Wisconsin...	176,553	155,232	14,277	8,552		21,321		354,614	11	
Total vote...	5,440,551	5,538,434	250,299	147,045	10,312	478,097	575,979	11,386,632	233	168
Plurality...		97,883								
Per cent...	47.78	48.63	2.16	1.27						

NOTE.—Numerous variations in the Presidential vote are found in the different tables published. One principal source of discrepancy is in taking the vote for different Electors, of either party, as representing the vote for President. As the votes for Electors vary greatly, some tables take the highest vote cast for any one Elector; others the highest cast for any Elector-at-large; and others still, the average vote cast for all the Electors of each party.

¹ California cast 1,591 votes for Curtis, American candidate for President.

² New York cast 2,668 votes for Cowdry, United Labor candidate for President, 2,068 votes for the Socialist candidate, and 811 mixed scattering votes.

ELECTORAL VOTE FOR PRESIDENT,

At each election from 1860 to 1888.

STATES.	1860.				1864. ¹		1868. ²		1872.		1876.		1880.		1884.	
	Lin.	Bre-	Bell.	Dou-	Lin.	Mc-	Grat.	Sey-	Grat.	Hen-	Hay-	Til-	Gar-	Han-	Cle-	Bl-
	coln.	cken-	Am.	glas.	coln.	Cle-	nt.	mour-	nt.	dri-	es.	den.	field.	cock.	vel-	ine.
	Rep.	Dem.		Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Land.	Rep.
Alabama.....		9					8		10			10		10	10	
Arkansas.....		4					5					6		1	7	
California.....	4				5		5		6		6		3	5		8
Colorado.....											8					3
Connecticut.....	6				6		5		6			6	6		6	
Delaware.....		8				8	8		8			2			3	
Florida.....		9					3		4		4				4	
Georgia.....		10						9				11		11	12	
Illinois.....	11				16		16		21		21		21			22
Indiana.....	13				13		13		15			15	15		15	
Iowa.....	4				8		8		11		11					13
Kansas.....					3		3		5		5		5			9
Kentucky.....			12			11		11		8		12		12	13	
Louisiana.....		6					7		7		8			8	8	
Maine.....	8				7		7		7		7		7			6
Maryland.....		8			7		7		7		8		8		8	
Massachusetts.....	13				12		12		13		13		13			14
Michigan.....	6				8		8		11		11		11			13
Minnesota.....	4				4		4		5		5		5			7
Mississippi.....		7							8				8		8	9
Missouri.....				9	11		11			6		15		15	16	
Nebraska.....							3		3		3		3			5
Nevada.....					2		3		3		3			3		3
New Hampshire.....	5				5		5		5		5		5			4
New Jersey.....	4			3	7			7	9			9		9	9	
New York.....	35				33		33		35		35		35		36	
North Carolina.....		10					9		10			10		10	11	
Ohio.....	23				21		21		22		22		22			23
Oregon.....	3				3		3		3		3		3			3
Pennsylvania.....	27				26		26		29		29		29			30
Rhode Island.....	4				4		4		4		4		4			4
South Carolina.....		8					6		7		7				7	9
Tennessee.....			12				10			12		12		12	12	
Texas.....		4								8		8		8	13	
Vermont.....	5				5		5		5		5		5			4
Virginia.....			15						11			11			11	12
West Virginia.....					5		5		5			5		5	6	
Wisconsin.....	5				8		8		10		10		10			11
Total.....	180	72	39	12	212	21	214	80	286	42	185	184	214	155	219	183
No. of States voting.....		33				36		37		37		38		38		38

* In 1872, Horace Greeley, Democratic and Liberal-Republican candidate for President, having died before the Electoral vote was cast, the Greeley electors voted as above for Thomas A. Hendricks, in five States. Kentucky, Georgia, and Missouri cast 18 Electoral votes for B. Gratz Brown of Missouri, for President; Georgia, 2 votes for C. J. Jenkins of Georgia, and Missouri 1 vote for David Davis of Illinois; and 17 votes irregularly cast, were not counted by Congress.

¹ Eleven Southern States did not vote in 1864.

² Mississippi, Texas, and Virginia did not vote in 1868.

In 1888, Benjamin Harrison, Republican, received 233 electoral votes, being the total votes of 30 States, and Grover Cleveland, Democratic candidate, received 168 electoral votes, being all the votes of 18 States.

FULL TABLES OF PRESIDENTIAL ELECTIONS.

SUMMARY OF POPULAR AND ELECTORAL VOTES FOR PRESIDENT AND VICE-PRESIDENT OF THE UNITED STATES, 1789-1876.

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	* PRESIDENTS.			* VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.		
1789	10	73		George Washington		69		...
				John Adams		...		34
				John Jay		...		9
				R. H. Harrison		...		6
				John Rutledge		...		6
				John Hancock		...		4
				George Clinton		...		4
				Samuel Huntington		...		3
				John Milton		...		2
				James Armstrong		...		2
				Benjamin Lincoln		...		1
				Edward Telfair		...		1
				Vacancies		4		1
								4
1792	15	125	Federalist..	George Washington		132		...
			Federalist..	John Adams		...		77
			Republican	George Clinton		...		50
				Thomas Jefferson		...		4
				Aaron Burr		...		1
				Vacancies		8		3
1796	16	138	Federalist..	John Adams		71		...
			Republican	Thomas Jefferson		...		68
			Federalist..	Thomas Pinckney		...		59
			Republican	Aaron Burr		...		30
				Samuel Adams		...		15
				Oliver Ellsworth		...		11
				George Clinton		...		7
				John Jay		...		5
				James Iredell		...		3
				George Washington		...		2
				John Henry		...		2
				S. Johnson		...		2
1800	16	138	Republican	Thomas Jefferson		173		...
			Republican	Aaron Burr		...		73
			Federalist..	John Adams		...		65
			Federalist..	Charles C. Pinckney		...		64
				John Jay		...		7

* Previous to the election of 1804 each elector voted for two candidates for President; the one receiving the highest number of votes, if a majority, was declared elected President; and the next highest Vice-President.

† Three States out of thirteen did not vote, viz.: New York, which had not passed an electoral law; and North Carolina and Rhode Island, which had not adopted the Constitution.

‡ There having been a tie vote, the choice devolved upon the House of Representatives. A choice was made on the 36th ballot, which was as follows: Jefferson—Georgia, Kentucky, Maryland, New Jersey, New York, North Carolina, Pennsylvania, Tennessee, Vermont, and Virginia—10 States; Burr—Connecticut, Massachusetts, New Hampshire, and Rhode Island—4 States; Blank—Delaware and South Carolina—2 States.

SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.		
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.	
					States.	Popular.			Electoral
1804	17	176	Republican Federalist..	Thomas Jefferson... Charles C. Pinckney	15 2	162 14	George Clinton... Rufus King....	162 14	
1808	17	176	Republican Federalist..	James Madison... Charles C. Pinckney George Clinton....	12 5 5	122 47 6	George Clinton... Rufus King.... John Langdon...	113 47 9	
				James Madison... James Monroe....	3 3	3 3	James Madison... James Monroe....	3 1	
1812	18	318	Republican. Federalist..	James Madison.... De Witt Clinton.... Vacancy	11 7 1	128 89 1	Elbridge Gerry... Jared Ingersoll..	131 86 1	
1816	19	221	Republican. Federalist..	James Monroe.... Rufus King.....	16 3	183 34	D. D. Tompkins... John E. Howard...	183 22	
				James Ross..... John Marshall... Robt. G. Harper..	5 4 8	5 4 8	James Ross..... John Marshall... Robt. G. Harper..	5 4 8	
				Vacancies	1	4		4	
1820	24	235	Republican. Opposition.	James Monroe.... John Q. Adams....	24 1	231 1	D. D. Tompkins... Rich. Stockton...	218 8	
				Daniel Rodney... Robt. G. Harper.. Richard Rush....	4 1 1	4 1 1	Daniel Rodney... Robt. G. Harper.. Richard Rush....	4 1 1	
				Vacancies	3	3		3	
1824	24	261	Republican. Coalition... Republican. Republican.	Andrew Jackson... John Q. Adams.... Wm. H. Crawford... Henry Clay.....	10 8 3 3	155,872 105,321 44,282 46,587	*99 84 41 37	John C. Calhoun... Nathan Sanford... Nathaniel Macon... Andrew Jackson...	182 30 24 13
				M. Van Buren... Henry Clay..... Vacancy	9 2 1	9 2 1	M. Van Buren... Henry Clay.....	9 2 1	
1828	24	261	Democratic Nat. Repub.	Andrew Jackson... John Q. Adams....	15 9	647,231 509,097	178 83	John C. Calhoun... Richard Rush... William Smith...	171 83 7
1832	24	288	Democratic Nat. Repub. Anti-Mason	Andrew Jackson... Henry Clay..... John Floyd..... William Wirt.....	15 7 1 1	687,502 530,189 33,108	219 49 11 7	M. Van Buren... John Sergeant... Henry Lee..... Amos Ellmaker...	189 49 11 7
				William Wilkins... Vacancies	3 2	30 2	William Wilkins... Vacancies	30 2	
1836	26	294	Democratic. Whig..... Whig..... Whig..... Whig.....	Martin Van Buren. Wm. H. Harrison... Hugh L. White.... Daniel Webster... W. P. Mangum....	15 7 2 1 1	761,549 73 736,656	170 73 14 11	R. M. Johnson†... Francis Granger... John Tyler..... William Smith...	147 77 47 23

* No choice having been made by the Electoral College, the choice devolved upon the House of Representatives. A choice was made on the first ballot, which was as follows: Adams—Connecticut, Illinois, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Missouri, New Hampshire, New York, Ohio, Rhode Island, and Vermont—13 States; Jackson—Alabama, Indiana, Mississippi, New Jersey, Pennsylvania, South Carolina, and Tennessee—7 States; Crawford—Delaware, Georgia, North Carolina, and Virginia—4 States.

† No candidate having received a majority of the votes of the Electoral College, the Senate elected R. M. Johnson Vice-President, who received 33 votes; Francis Granger received 1.

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.		
1840	26	294	Whig	Wm. H. Harrison..	19	1,275,017	John Tyler.....	234
			Democratic	Martin Van Buren..	7	1,128,702	R. M. Johnson... 48	
			Liberty	James G. Birney...		7,059	Fr'cis Lemoyne.. 11	
			.....	.....			L. W. Tazewell... 1	
			.....	.....			James K. Polk... 1	
1844	26	275	Democratic	James K. Polk.....	15	1,337,343	Geo. M. Dallas... 170	
			Whig	Henry Clay.....	11	1,299,068	T. Frelinghuysen 105	
			Liberty	James G. Birney...		62,300	Thomas Morris... ..	
1848	30	290	Whig	Zachary Taylor....	15	1,360,101	Millard Fillmore 163	
			Democratic	Lewis Cass.....	15	1,220,544	Wm. O. Butler... 127	
			Free Soil...	Martin Van Buren..		291,263	Chas. F. Adams... ..	
1852	31	296	Democratic	Franklin Pierce....	27	1,601,474	Wm. R. King... 254	
			Whig	Winfield Scott....	4	1,386,578	Wm. A. Graham 42	
			Free Dem...	John P. Hale.....		156,149	Geo. W. Julian... ..	
1856	31	296	Democratic	James Buchanan...	19	1,838,169	J. C. Breckin'ge 174	
			Republican	John C. Fremont...	11	1,341,264	Wm. L. Dayton... 114	
			American...	Millard Fillmore...	1	874,534	A. J. Donelson... 8	
1860	33	303	Republican	Abraham Lincoln...	17	1,866,352	Hannibal Hamlin 180	
			Democratic	J. C. Breckinridge...	11	845,763	Joseph Lane... 72	
			Cons. Union	John Bell.....	3	589,581	Edward Everett... 39	
			Ind. Dem...	S. A. Douglas.....	2	1,375,157	H. V. Johnson... 12	
1864	*36	314	Republican	Abraham Lincoln...	22	2,216,067	Andrew Johnson 212	
			Democratic	Geo. B. McClellan...	3	1,808,725	G. H. Pendleton... 21	
			.....	States not voting...	11		.....	81
1868	†37	317	Republican	Ulysses S. Grant...	26	3,015,071	Schuyler Colfax... 214	
			Democratic	Horatio Seymour...	8	2,709,613	F. P. Blair, Jr... 80	
			.....	States not voting...	3		.....	23
1872	37	366	Republican	Ulysses S. Grant...	31	3,597,070	Henry Wilson... 286	
			Dem. & Lib.	Horace Greeley...	6	2,834,079	B. Gratz Brown... 47	
			Democratic	Charles O'Connor...		29,408	Geo. W. Julian... 5	
			Temperance	James Black.....		5,608	A. H. Coquitt... 6	
			.....	Thos. A. Hendricks			John M. Palmer... 3	
			.....	B. Gratz Brown...			T. E. Bramlette... 3	
			.....	Charles J. Jenkins			W. S. Groesbeck... 1	
			.....	David Davis.....			Willis B. Machen... 1	
			.....	Not Counted...			N. P. Banks..... 1	
			.....	.....			.....	14
1876	38	369	Republican	Rutherford B. Hayes	21	4,033,950	Wm. A. Wheeler... 185	
			Democratic	Samuel J. Tilden...	17	4,384,885	T. A. Hendricks... 184	
			Greenback...	Peter Cooper.....		81,740	Samuel Cary... ..	
			Prohibition	Green Clay Smith...		9,532	G. T. Stewart... ..	
			.....	Scattering.....		2,636	.....	
1880	38	369	Republican	James A. Garfield...	19	4,449,053	Chester A. Arthur 214	
			Democratic	Winfield S. Hancock	19	4,442,035	Wm. H. English... 155	
			Greenback	James B. Weaver...		307,306	B. J. Chambers... ..	
			Prohibition	Neal Dow.....		10,305	H. A. Thompson... ..	
			American...	John W. Phelps...		707	Sam. C. Pomeroy... ..	
			.....	Scattering.....		989	.....	
1884	38	401	Democratic	Grover Cleveland...	20	4,911,017	T. A. Hendricks... 219	
			Republican	James G. Blaine...	18	4,848,334	John A. Logan... 182	
			Prohibition	John P. St. John...		151,809	William Daniel... ..	
			Greenback	Benj. F. Butler...		133,825	A. M. West..... ..	
			.....	Scattering.....		11,362	.....	
1888	38	401	Republican	Benjamin Harrison	20	5,440,551	Levi P. Morton... 233	
			Democratic	Grover Cleveland...	18	5,538,434	A. G. Thurman... 168	
			Prohibition	Clinton B. Fisk...		250,200	John A. Brooks... ..	
			Union Lab'r	Alson J. Streeter...		147,045	C. E. Cunningham... ..	
			.....	Scattering.....		10,312	.....	

* Eleven States did not vote, viz: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, and Virginia.

† Three States did not vote, viz: Mississippi, Texas, and Virginia.

RELIGIOUS DENOMINATIONS IN THE UNITED STATES.

[Compiled from the latest Official Publications of the various Churches.]

DENOMINATIONS.	Year.	Churches.	Ministers.	Members.	DENOMINATIONS.	Year.	Churches.	Ministers.	Members.
Adventists & Second Adventists.....	1887	674	608	74,600	Methodist, Evangelical Association.....	1887	1,808	1,069	132,508
Adventist, Seventh Day.....	1887	798	213	23,111	Methodist, Free.....	1887	358	573	12,314
Baptist.....	1887	30,322	19,377	2,732,570	Methodist, Congregational.....	1887	70	225	13,750
Baptist, Anti-Mission.....	1887	900	400	40,000	Methodist, Primitive.....	1887	125	50	8,337
Christians, North.....	1887	1,662	1,327	122,000	Methodist, Protestant.....	1887	1,799	1,238	133,514
Christians, South.....	1887	75	35	18,000	Methodist, United Brethren in Christ.....	1887	4,332	1,378	185,103
Disciples of Christ.....	1887	4,536	2,712	582,800	Methodist, Wesleyan.....	1887	495	179	17,727
Free Will.....	1887	1,542	1,291	82,323	Moravian.....	1887	83	64	10,686
Seventh Day.....	1887	94	103	8,720	Mormon.....	1880	654	3,906	110,377
Six Principle.....	1887	16	16	1,450	New Jerusalem (Swedenborgian).....	1887	90	78	5,015
Christian Union Churches.....	1887	1,500	550	120,000	Presbyterian.....	1887	6,437	5,654	696,827
Congregational.....	1887	4,277	4,090	436,379	Presbyterian (South).....	1887	2,236	1,116	150,398
Dunkards (The Brethren).....	1887	350	1,578	60,000	Presbyterian, Cumberland.....	1887	2,546	1,638	150,000
Episcopal, Protestant.....	1887	3,450	3,919	431,323	Presbyterian, Reformed.....	1887	167	128	17,332
Episcopal, Reformed.....	1887	90	120	12,000	Presbyterian, United.....	1887	885	736	94,641
Friends.....	1887	700	500	105,000	Presbyterian, Welsh Calvinistic.....	1887	175	84	9,563
Jews.....	1880	260	202	13,683	Reformed Church (Dutch).....	1887	536	554	83,037
Lutheran.....	1887	7,992	4,215	987,600	Reformed Church (German).....	1887	1,468	788	176,937
Mennonite.....	1887	550	500	100,000	Roman Catholic.....	1887	6,910	7,658	*
Methodist Episcopal.....	1887	20,263	14,075	1,990,377	Shaker.....	1880	15	68	2,400
Methodist Episcopal, (South).....	1887	10,951	4,434	1,056,068	Unitarian, Congregational.....	1888	375	306	20,000
Methodist Episcopal, African.....	1887	2,800	2,600	500,000	Universalist.....	1887	988	698	37,807
Methodist Episcopal, African Zion.....	1887	2,300	2,000	314,000	Winebrethrenians (Church of God).....	1887	475	450	23,683
Methodist Episcopal, Colored.....	1887	2,016	1,729	165,000					

* The Roman Catholics claim to have 6,832,954 adherents of that faith in the United States (Catholic Directory for 1888), but church membership is not reported.

RELIGIOUS DIVISIONS OF THE WORLD.

[Estimate from Schem's Statistics of the World.]

CHRISTIANS—viz:	{ Roman Catholics.....201,000,000 }	388,000,000
	{ Protestants.....108,000,000 }	
	{ Eastern Churches.....81,000,000 }	

Buddhists.....	340,000,000	Followers of Confucius.....	80,000,000
Mohammedans.....	201,000,000	Sinto Religion.....	14,000,000
Brahmanism.....	175,000,000	Judaism.....	7,000,000

	Whole Population.	Roman Catholics.	Protestants.	Eastern Churches.
America.....	84,500,000	47,300,000	30,000,000	.....
Europe.....	301,800,000	147,300,000	71,500,000	69,300,000
Asia.....	798,000,000	4,900,000	1,800,900	8,500,000
Africa.....	203,300,000	1,100,000	1,200,000	3,200,000
Australia and Polynesia.....	4,400,000	400,000	1,500,000	.....
Total.....	1,392,000,000	201,000,000	108,000,000	81,000,000

OCCUPATIONS OF THE PEOPLE OF THE UNITED STATES.

From the Official Returns of the Tenth Census, 1880.

Engaged in Agriculture:			Professional and Personal Services—Cont'd.		
	1870.	1880.		1870.	1880.
Agricultural laborers.....	2,885,996	3,323,876	Physicians and surgeons.....	62,445	85,671
Aplarists.....	136	1,016	Restaurant-keepers ²	35,185	13,074
Dairymen & Dairywomen.....	3,550	8,948	Sextons.....	1,151	2,449
Farm and plantation overseers.....	3,609	3,106	Showmen & showwomen.....	1,177	2,604
Farmers and planters.....	2,977,711	4,226,945	Soldiers & sailors of U. S. Army & Navy.....	23,338	24,161
Florists.....	1,085	4,550	Teachers & scientific persons.....	128,160	227,710
Gardeners, nursery & vine growers.....	32,547	51,482	Veterinary surgeons.....	1,166	2,134
Stock-drovers.....	3,181	3,449	Watchmen (private) & detectives.....	.....	13,384
Stock-herders.....	5,590	24,098	Whitewashers.....	2,873	3,316
Stock-raisers.....	6,588	16,528	Other professions.....	.....	4,570
Turpentine farmers and laborers.....	2,478	7,450	Total Professional & Personal Services.....	2,684,793	4,074,238
Others in agriculture.....	.....	45			
Total engaged in Ag'l're.....	5,922,471	7,670,493			
Professional and Personal Services:			Manufactures and Mining:		
	1870.	1880.		1870.	1880.
Actors.....	2,053	4,812	Agric't'l-Implement mkr.s.....	3,811	4,891
Architects.....	2,017	3,375	Apprentices to trades.....	15,302	44,170
Artists & Teachers of Art.....	4,071	9,104	Artificial-flower makers.....	1,169	3,399
Auctioneers.....	2,266	2,331	Bag-makers.....	866	1,408
Authors, lecturers and literary persons.....	846	1,131	Bakers.....	27,680	41,309
Barbers and hair-dressers.....	24,794	44,861	Basket-makers.....	3,297	5,654
Billiard & bowling saloon keepers.....	1,220	1,543	Blacksmiths.....	141,774	172,726
Boarding & lodging house keepers.....	12,785	19,058	Bleachers, dyers & scou't's.....	4,901	8,222
Chemists, Assayists & metallurgists.....	608	1,969	Blind, door & sash makers.....	5,155	4,946
Clergymen.....	43,874	64,698	Boatmakers.....	2,101	2,063
Clerks and copyists.....	6,138	25,467	Bone & Ivory workers.....	208	1,888
Clerks in Gov't. Offices.....	8,672	16,849	Bookbinders & finishers.....	9,104	13,833
Clerks in hotels and restaurants.....	5,243	10,916	Boot & shoe makers.....	171,127	194,079
Collectors & claim agents.....	693	4,213	Bottles & mineral water makers.....	.....	2,061
Dentists.....	8,505	12,314	Box-factory operatives.....	6,080	15,762
Designers & draughtsmen.....	934	2,820	Brass founders & workers.....	4,694	11,568
Domestic servants.....	975,734	1,075,653	Brewers & Maltsters.....	11,246	16,278
Employees of charitable institutions.....	848	2,396	Brick & tile makers.....	26,070	36,062
Employees of Government.....	14,407	31,401	Bridge bldrs. & contrac't's.....	1,029	2,587
Employees of hotels & restaurants.....	23,438	77,413	Britannia and Japaned ware makers.....	1,092	1,375
Engineers (civil).....	7,374	8,261	Broom & brush makers.....	5,816	8,479
Hostlers.....	17,586	31,697	Builders & contrac't's (n.s.).....	7,511	10,804
Hotel keepers.....	26,394	32,453	Butchers.....	44,354	76,241
Hunters, trappers, guides and scouts.....	1,111	1,912	Button-factory operatives.....	1,272	4,672
Janitors.....	1,789	6,763	Cabinetmakers.....	42,836	50,664
Journalists.....	5,286	12,308	Candle, soap and tallow makers.....	1,942	2,923
Laborers (not specified).....	1,032,853	1,859,223	Car-makers.....	2,228	4,708
Laundrerers & laundresses.....	60,936	121,942	Carpenters & joiners.....	344,996	373,143
Lawyers.....	40,736	64,137	Carpet-makers.....	15,669	17,068
Livery-stable keepers.....	8,504	14,213	Carriage & wagon makers.....	42,464	49,881
Messengers.....	8,717	13,985	Charcoal & lime burners.....	5,834	5,851
Midwives.....	1,166	2,118	Cheese-makers.....	3,534	4,870
Musicians (professional).....	16,010	30,477	Chemical works employes.....	.....	2,923
Nurses.....	10,976	13,483	Cigar-makers.....	26,286	56,599
Officers of Army & Navy.....	2,286	2,680	Clerks & bookkeepers in manufacturing houses.....	5,861	10,114
Officials of Government ¹	44,743	57,081	Clock & watchmakers.....	1,779	13,820
			Confectioners.....	8,219	13,692
			Coopers.....	41,789	49,138
			Copper-workers.....	2,122	2,342
			Corset makers.....	.....	4,664
			Cotton-mill operatives.....	111,606	169,771

1. Including National, State, City and Town Governments.

2. See Saloon-Keepers, and Bar-Tenders, p. 270.

Manufactures and Mining.—Continued.

	1870.	1880.
Distillers & rectifiers.....	2,574	3,245
Employees (not specified)...	20,242	34,536
Engineers & firemen.....	34,233	79,625
Engravers.....	4,226	4,577
Fertilizer establishment operatives.....	316	1,383
File makers, cutters and grinders.....	1,413	1,839
Fishermen & oystermen....	27,549	41,352
Flax-dressers.....	1,046	1,894
Fur-workers.....	1,191	1,580
Galloons, gimp and tassel makers.....	569	2,235
Gas works employes.....	2,086	4,695
Gilders.....	1,534	1,763
Glass-works operatives.....	9,518	17,934
Glove-makers.....	2,329	4,511
Gold & silver workers.....	18,508	28,403
Gun & lock smiths.....	8,184	10,572
Hair cleaners & dressers....	1,026	1,965
Harness & saddle makers....	32,817	39,969
Hat & cap makers.....	12,625	16,860
Hosiery & knitting mill operatives ¹	3,633	12,194
Iron & steel works & shop operatives ²	86,203	114,539
Lace makers.....	.....	1,708
Lead and wire works.....	.....	2,105
Leather case and pocket book makers.....	.....	1,347
Leather curriers, dressers, finishers and tanners....	30,673	29,842
Lumbermen & raftsmen....	17,752	30,651
Machinists.....	54,755	101,130
Manufacturers.....	42,877	44,019
Marble and stone cutters....	25,831	32,842
Masons, brick and stone....	89,710	102,473
Meat and fruit preserving employes.....	770	2,860
Meat packers, curers and picklers.....	1,164	3,436
Mechanics, (not specified)	16,514	7,858
Mill & factory operatives, (n. s.).....	41,619	30,836
Millers.....	41,532	53,440
Milliners, dress makers and seamstresses ³	92,084	285,401
Miners.....	152,107	234,223
Mirror and picture frame makers.....	970	2,503
Nail makers.....	.....	5,803
Officials of manufacturing companies and mining companies.....	2,720	8,198
Oil, mill and refinery op- eratives.....	1,747	3,929
Oil-well operators and la- borers.....	3,803	7,340
Organ-makers.....	667	2,437
Painters and varnishers....	85,123	128,556
Paper-hangers.....	2,490	5,013
Paper-mill operatives.....	12,469	21,430
Pattern-makers.....	3,970	5,822
Photographers, etc.....	7,558	9,990

Manufactures and Mining.—Continued.

	1870.	1880.
Piano-forte makers and tuners.....	2,535	5,413
Plasterers.....	23,577	22,083
Plumbers & gas-fitters....	11,143	19,383
Posters.....	5,060	7,233
Printers, lithographers & stereotypers.....	41,073	72,726
Print-work operatives.....	3,738	5,419
Publishers of books, maps and newspapers.....	1,577	2,781
Pump-makers.....	1,672	1,866
Quarrymen.....	13,699	15,169
Quartz and stamp mill la- borers.....	617	1,441
Rag-pickers.....	436	2,206
Railroad builders and con- tractors ⁴	1,292	1,206
Roofers and slaters.....	2,750	4,026
Rope & cordage makers....	2,675	3,514
Rubber-factory operatives...	3,886	6,356
Sail & awning makers.....	2,309	2,950
Salt-makers.....	1,721	1,431
Saw & planing mill op- eratives.....	47,298	77,050
Sawyers.....	6,939	5,195
Scale and rule makers.....	416	1,027
Screw-makers.....	780	1,361
Sewing-machine factory operatives.....	3,881	2,725
Sewing-machine operators...	3,042	7,505
Shingle and lath makers....	3,788	5,166
Ship-carpenters, caulkers, riggers and smiths.....	21,074	17,452
Shirt, cuff and collar ma- kers.....	4,080	11,823
Silk-mill operatives.....	3,256	18,071
Starch-makers.....	229	1,385
Save, shock and heading makers.....	1,858	4,061
Steam-boiler makers.....	6,958	12,771
Sove, furnace and grate makers.....	1,543	3,341
Straw-workers ⁵	2,029	4,229
Sugar makers & refiners....	1,609	2,327
Tailors and tailoresses ⁶ ...	161,820	133,766
Thread mill operatives....	.....	3,269
Tinners & tin ware makers...	30,524	42,818
Tobacco-factory op ratives...	11,965	20,446
Tool and cutlery makers....	5,351	13,749
Trunk and valise makers....	2,047	3,013
Umbrella and parasol ma- kers.....	1,439	1,967
Upholsterers.....	5,736	10,443
Wheelwrights.....	20,942	15,592
Wire-makers & workers....	1,834	7,170
Woodchoppers.....	8,338	12,731
Wood turners, carvers & wooden-ware makers....	7,947	12,964
Woolen-mill operatives....	58,636	88,010
Others in manufacturing, mechanical and mining industries.....	8,270	13,542
Total Manuf. & Mining...	2,707,421	3,637,112

1. See mill and factory operatives.

2. Including foundries, furnaces and rolling mills.

3. In 1870, seamstresses were included with tailors and tailoresses.

4. See builders and contractors (n. s.)

5. See milliners, seamstresses and dressmakers.

OCCUPATIONS OF THE PEOPLE OF THE UNITED STATES.—Continued.

Trade and Transportation :			Trade and Transportation.—Continued.		
	1870.	1880.		1870.	1880.
Agents.....	10,499	18,523	Stewards & stewardesses..	1,245	22,803
Bankers and Brokers.....	10,631	15,180	Toll-gate and bridge keep- ers.....	2,253	2,303
Boatmen and watermen...	21,332	20,368	Traders and dealers, (not specified.).....	101,271	112,842
Brokers, (commercial).....		4,193	Traders in agricultural implements.....	1,939	1,999
Canalmen.....	7,338	4,329	Traders in books and stationery.....	3,392	4,982
Clerks in stores.....	254,359	353,444	Traders in boots & shoes..	7,019	9,993
Clerks and book-keepers in banks.....	7,103	10,257	" in cabinet ware..	4,087	7,419
Clerks & book-keepers in express companies.....	767	1,856	Traders in cigars and to- bacco.....	8,234	11,866
Clerks and book-keepers in insurance offices.....	1,568	2,630	Traders in clothing.....	7,595	10,073
Clerks and book-keepers in railroad offices.....	7,374	12,331	" in coal and wood..	6,636	10,871
Commercial travellers.....	7,262	28,158	" in cotton & wool..	1,701	2,494
Draymen, hackmen, team- sters, etc.....	120,756	177,586	" in crockery, china, glass, stoneware..	1,765	2,373
Employees and officials of trading and transporta- tion companies.....	4,152	9,702	" in drugs & medi- cines.....	17,309	27,704
Employees of banks, (not clerks).....	424	1,070	" in dry goods, fan- cyl goods, etc....	40,953	45,881
Employees and officials of express companies, (not clerks).....	8,629	13,004	" in gold and silver ware and jew- elry.....	6,788	2,305
Employees of insurance companies, (not clerks.)	11,611	13,146	" in groceries.....	74,410	101,849
Employees in warehouses..		5,022	" in hats and caps... in ice.....	3,375	4,809
Employees of railroad com- panies, (not clerks.).....	154,027	236,058	" in iron, tin and copper wares..	1,464	2,864
Hucksters and peddlers...	34,337	53,491	" in junk.....	9,003	15,076
Milkmen & milkwomen...	3,728	9,242	" in leather, hides & skins.....		3,574
Newspaper criers & car- riers.....	2,002	3,374	" in liquors & wines	2,261	2,382
Officials and employees of trading and transporta- tion companies.....	976	2,702	" in live stock.....	11,178	13,500
Officials of banks.....	2,738	4,421	" in lumber.....	7,723	12,596
Officials of insurance com- panies.....	762	1,774	" in lumber.....	9,440	11,263
Officials of railroad com- panies.....	1,902	2,069	" in marble, stone & slate.....		1,405
Officials and employees of street railway compa- nies.....	5,191	11,925	" in music & musi- cal instrum'ts..	848	1,906
Officials and employees of telegraph companies...	8,579	22,809	" in newspapers & periodicals.....	1,455	2,729
Officials and employees of telephone companies...		1,197	" in oils, paints and turpentine.....	986	1,940
Packers.....	1,894	4,178	" in paper & paper stock.....		1,862
Pilots.....	3,649	3,770	" in produce & pro- visions.....	19,337	35,129
Porters and laborers in stores & warehouses.....	8,513	32,192	" in real estate.....	8,933	11,253
Sailors.....	56,663	60,070	Traders in sewing ma- chines.....	3,152	6,577
Salesmen & saleswomen...	14,203	72,279	Undertakers.....	1,996	5,113
Saloon-keepers and bar- tenders.....	14,362	68,461	Weighers, gaugers & mea- surers.....	926	3,302
Shippers and freighters...	3,567	5,156	Others in trade and trans- portation.....		177
Steamboat men & women.	7,975	12,365			

1. See Restaurant-keepers, p. 263.

OCCUPATIONS OF THE PEOPLE IN THE UNITED STATES.

From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	Whole Population. 10 yrs. and over.	Engaged in all kinds of occupations.	Engaged in Agriculture.	Engaged in Professional and Personal Services.	Engaged in Trades and Transportation.	Engaged in manufacturing, mechanical trades and mining
Alabama.....	851,780	492,790	380,630	72,211	16,959	22,996
Arizona.....	32,922	22,271	3,435	8,210	3,252	7,374
Arkansas.....	531,976	260,692	216,655	23,466	9,233	11,338
California.....	681,062	376,506	79,398	121,435	57,392	118,282
Colorado.....	158,220	101,251	13,539	24,813	15,491	47,408
Connecticut.....	497,303	241,333	44,026	51,296	29,920	116,791
Dakota.....	99,849	57,844	28,508	14,016	6,219	9,101
Delaware.....	110,856	54,580	17,849	17,116	4,987	14,148
Dist. Columbia.....	136,907	66,624	1,464	39,975	9,948	15,337
Florida.....	184,650	91,536	58,731	17,923	6,446	8,436
Georgia.....	1,043,940	597,862	432,204	104,269	25,222	36,167
Idaho.....	25,006	15,578	3,858	3,861	1,327	6,532
Illinois.....	2,269,315	999,780	436,371	229,467	128,372	206,570
Indiana.....	1,468,096	635,080	331,240	137,281	56,432	110,127
Iowa.....	1,181,641	528,302	303,557	103,992	50,872	69,941
Kansas.....	704,297	322,285	206,080	53,507	26,379	36,319
Kentucky.....	1,163,498	519,854	320,571	104,239	33,563	61,481
Louisiana.....	649,070	363,228	205,306	98,111	29,130	30,681
Maine.....	519,669	231,993	82,130	47,411	29,790	72,662
Maryland.....	695,964	324,432	90,927	98,934	49,234	85,337
Massachusetts.....	1,432,183	720,774	64,973	170,160	115,376	370,265
Michigan.....	1,236,686	569,204	240,319	143,249	54,723	130,913
Minnesota.....	559,977	255,125	131,535	59,452	24,349	39,789
Mississippi.....	753,693	415,506	339,938	49,448	12,975	13,145
Missouri.....	1,557,631	692,959	355,297	148,589	79,300	109,774
Montana.....	31,989	22,255	4,513	6,964	2,766	8,022
Nebraska.....	318,271	152,614	90,507	23,746	15,106	18,255
Nevada.....	50,666	32,233	4,180	10,373	4,449	13,231
New Hampshire.....	286,188	112,468	44,490	28,206	11,735	58,037
New Jersey.....	865,591	396,879	59,214	110,722	66,382	160,561
New Mexico.....	87,866	40,822	14,159	19,042	3,264	4,377
New York.....	3,981,428	1,864,645	377,460	537,897	339,419	629,869
North Carolina.....	969,351	480,187	360,337	69,321	15,966	33,963
Ohio.....	2,399,367	994,475	397,495	250,371	104,316	242,294
Oregon.....	130,665	67,343	27,091	16,645	6,149	17,458
Pennsylvania.....	3,203,215	1,456,067	301,112	446,713	179,965	628,277
Rhode Island.....	220,461	116,979	10,945	24,667	15,217	66,160
South Carolina.....	667,456	392,102	294,602	64,246	13,556	19,698
Tennessee.....	1,062,130	447,970	294,153	94,107	23,628	36,082
Texas.....	1,684,196	622,133	359,317	97,561	34,909	30,346
Utah.....	97,194	40,065	13,550	11,144	4,149	10,212
Vermont.....	264,062	118,584	55,251	28,174	8,945	26,214
Virginia.....	1,069,034	494,240	254,099	146,664	30,418	63,069
Washington.....	55,720	30,122	12,781	6,640	3,405	7,296
West Virginia.....	428,587	176,199	107,578	31,680	10,653	26,288
Wisconsin.....	965,712	417,455	195,901	97,494	37,550	86,510
Wyoming.....	16,479	8,884	1,639	4,011	1,545	1,689
U. S.—Total, 1880.....	36,761,607	17,392,099	7,670,493	4,074,238	1,810,256	3,837,112
Total, 1870.....	28,228,945	12,505,923	5,922,471	2,684,793	1,191,238	2,707,421

CLASSES. 1880.	Persons occupied	AGE AND SEX.							
		All Ages.		10 to 15		16 to 59		60 and over.	
		Male.	Female.	Male.	Fem.	Male.	Female.	Male.	Fem.
Agriculture.....	7,670,493	7,075,963	594,510	584,867	135,862	5,888,133	435,920	602,983	22,728
Professional & personal services.....	4,074,238	2,714,943	1,361,296	127,565	107,830	2,446,962	1,215,189	138,416	38,276
Trade & transportation.....	1,810,256	1,750,892	59,364	26,078	2,547	1,672,171	54,849	52,643	1,968
Manuf'g, Mechanical & Min'g.....	3,837,112	3,205,124	631,988	86,677	46,930	2,978,845	577,157	139,802	7,901
All occupations.....	17,392,099	14,744,942	2,647,157	825,187	236,169	12,968,111	2,263,115	833,644	70,873

POPULATION OF THE UNITED STATES BY RACES, IN 1870
AND 1880.

From the Official Returns of the Ninth and Tenth Censuses.

STATES AND TERRITORIES.	Total Popul'n. 1880.	White. 1880.	Colored. 1880.	Chi- nese. 1880.	Ind'ns ex- cluded. 1880.	White. 1870.	Colored. 1870.	Chi- nese. 1870.	Ind'ns ex- cluded. 1870.
1 Alabama.....	1,262,505	662,185	600,103	4	213	521,384	475,510	.....	98
2 Arizona.....	30,440	35,160	155	1,632	3,493	9,981	20	30	31
3 Arkansas.....	902,525	591,531	210,666	133	195	362,115	122,169	98	89
4 California.....	864,694	767,181	6,018	75,218	16,277	499,494	4,972	40,310	7,241
5 Colorado.....	194,327	191,126	2,435	612	154	39,221	456	7	180
6 Connecticut.....	622,700	610,769	11,547	139	255	527,549	9,668	2	235
7 Dakota.....	135,177	133,147	401	238	1,391	12,887	94	.....	1,200
8 Delaware.....	146,608	120,160	26,442	11	5	109,221	22,794	.....	15
9 Dist. of Col.....	177,624	118,006	59,598	17	5	89,797	43,404	3	.....
10 Florida.....	269,493	142,605	126,690	18	180	98,057	91,689	.....	2
11 Georgia.....	1,542,180	816,908	728,133	17	124	638,928	545,142	1	40
12 Idaho.....	32,610	29,018	53	3,879	165	10,618	60	4,274	47
13 Illinois.....	3,077,871	2,051,151	46,368	212	140	2,511,068	28,762	1	32
14 Indiana.....	1,978,931	1,938,798	39,228	29	240	1,655,837	24,580	.....	240
15 Iowa.....	1,624,615	1,614,000	9,516	83	466	1,198,207	5,762	3	744
16 Kansas.....	996,086	962,165	43,077	19	815	846,377	17,108	.....	914
17 Kentucky.....	1,648,690	1,377,179	271,451	10	50	1,099,692	222,210	1	108
18 Louisiana.....	939,946	464,964	483,655	489	848	363,065	364,210	71	569
19 Maine.....	648,936	646,852	1,451	8	625	624,809	1,806	1	499
20 Maryland.....	934,943	724,693	210,230	5	15	606,497	175,931	2	4
21 Massach'ts.....	1,783,086	1,763,782	18,697	237	869	1,443,156	13,947	97	151
22 Michigan.....	1,636,937	1,614,560	15,100	28	7,249	1,167,282	11,849	2	4,926
23 Minnesota.....	790,773	776,894	1,564	25	2,300	438,267	759	.....	690
24 Mississippi.....	1,131,597	479,398	605,291	51	1,867	382,896	444,201	16	809
25 Missouri.....	2,168,383	2,022,826	145,360	91	113	1,803,146	118,071	3	75
26 Montana.....	39,159	35,385	346	1,765	1,663	18,300	183	1,949	157
27 Nebraska.....	452,402	449,764	2,386	18	235	122,117	759	.....	87
28 Nevada.....	62,266	53,556	488	5,419	2,308	38,959	367	3,192	23
29 N. Hampe's.....	346,991	346,229	685	14	63	317,697	580	.....	23
30 New Jersey.....	1,131,116	1,092,017	38,863	172	74	875,407	30,658	15	16
31 New Mexico.....	119,565	108,721	1,015	67	9,772	90,893	172	.....	1,309
32 New York.....	5,082,971	5,016,022	65,104	926	819	4,330,210	52,061	29	439
33 N. Carolina.....	1,399,750	867,242	531,277	1	1,230	678,470	391,650	.....	1,241
34 Ohio.....	3,198,062	3,117,920	79,900	112	130	2,601,946	63,213	1	100
35 Oregon.....	174,768	163,075	487	9,512	1,694	86,923	346	3,380	318
36 Pennsylv'a.....	4,292,891	4,197,016	85,535	156	184	3,456,009	65,394	14	34
37 Rhode Island.....	276,531	269,939	6,488	27	77	212,219	4,990	.....	154
38 S. Carolina.....	996,577	391,105	604,332	9	131	289,667	415,814	1	124
39 Tennessee.....	1,542,359	1,138,831	403,151	25	362	998,119	322,331	.....	70
40 Texas.....	1,591,749	1,197,397	398,384	136	992	564,700	263,475	25	379
41 Utah.....	143,983	142,233	232	501	807	86,044	118	445	179
42 Vermont.....	332,926	331,219	1,087	.....	11	229,613	924	.....	14
43 Virginia.....	1,512,565	880,858	631,616	6	85	712,089	512,841	4	229
44 Washington.....	75,116	67,199	325	3,187	4,405	22,195	907	234	1,319
45 W. Virginia.....	618,487	592,537	25,836	5	29	424,033	17,980	.....	1
46 Wisconsin.....	1,515,497	1,309,618	2,702	16	2,161	1,051,351	2,113	.....	1,204
47 Wyoming.....	20,769	19,437	298	914	140	8,726	183	143	66
Total U. States	50,156,783	43,402,970	6,580,798	105,613	66,477	33,592,245	4,886,397	63,254	25,731

Per Cent. of Increase from 1870 to 1880's.

Total Population.....	30.06 per cent.	Colored Population.....	34.67 per cent.
White Population.....	29.20 " "	Chinese Population.....	66.73 " "

NOTE.—The inhabitants of Alaska and the Indian Territory (both unorganized as yet) are not included in the above total. The census of Alaska in 1880 showed: White, 592; Creoles (issue of intermarriages between the whites and natives), 1,683; Aleuts, 1,960; Innuits, 17,488; Indians, 8,655; total, 30,178.

The Indian Territory is estimated to contain 60,000 to 75,000 inhabitants.

The Indians included in the census in each State and Territory are those reckoned as civilized, or outside of tribal organizations. Indians not taxed are by law excluded from the census. Estimates of their numbers vary widely—from 200,000 to 350,000 (the latter as estimated in the census of 1870), while the latest census or estimate of the Indian agencies, as reported in 1881 to the Commissioner of Indian Affairs, gives 246,417 Indians, excluding Alaska. The whole population of the United States exceeds 50,500,000, including Indians and Alaska.

In the Chinese column (from want of space elsewhere) have been reckoned 145 Japanese

POPULATION OF THE UNITED STATES IN 1870 AND 1880.

From the Official Returns of the Tenth Census, 1880, as revised in 1882.

NOTE.—In cases where counties are left blank, they have usually been consolidated with other counties, or have been organized since the date of the former census.

ALABAMA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Autauga	11,623	13,108	Dale	11,325	12,077	Marshall	9,871	14,587
Baker	6,194		Dallas	40,705	48,433	Mobile	49,311	48,653
Baldwin	6,004	8,603	De Kalb	7,126	12,675	Monroe	14,214	17,091
Barbour	29,309	33,979	Elmore	14,477	17,502	Montgomery	43,704	52,366
Benton			Escambia	4,041	6,719	Morgan	12,187	16,428
Bibb	7,469	9,487	Etowah	10,109	15,998	Perry	24,975	30,741
Blount	9,945	15,369	Fayette	7,136	10,135	Pickens	17,890	21,479
Booke	24,474	29,666	Franklin	8,006	9,155	Pike	17,423	20,640
Butler	14,991	19,649	Geneva	2,959	4,342	Randolph	12,006	16,87
Calhoun	13,980	19,591	Greene	18,399	21,931	Russell	21,636	24,837
Chambers	17,562	23,440	Hale	21,792	26,553	Sanford	8,899	
Cherokee	11,132	19,108	Henry	14,191	13,761	Saint Clair	9,360	14,462
Chilton		10,793	Jackson	19,410	25,114	Shelby	12,218	17,236
Choctaw	12,676	17,806	Jefferson	12,345	23,272	Sumter	24,109	28,728
Clarke	14,663	12,938	Lamar		21,035	Talladega	18,064	23,260
Clay	9,560	10,976	Lauderdale	15,091	21,532	Tallapoosa	16,963	23,401
Cleburne	8,017	8,119	Lawrence	16,658	21,392	Tuscaloosa	20,981	24,957
Coffee	6,171	8,119	Lee	21,750	27,262	Walker	6,549	9,479
Colbert	12,537	18,153	Limestone	15,017	21,600	Washington	3,912	4,532
Conceh	9,574	12,605	Lowndes	25,719	31,176	Wilcox	28,377	31,826
Coosa	11,945	15,113	Macon	17,727	17,371	Winston	4,155	4,263
Covington	4,868	5,639	Madison	31,267	37,625			
Crenshaw	71,156	11,726	Marengo	26,151	30,890			
Cullman		6,365	Marion	6,059	9,364	Total	996,992	1,262,507

White, 662,186; Colored, 600,320, including 213 Indians.

ARKANSAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Arkansas	8,268	8,038	Greene	7,573	7,480	Phillips	15,372	21,262
Ashley	8,042	10,156	Hempstead	13,768	19,015	Pike	3,788	6,345
Baxter		6,004	Hot Spring	5,877	7,775	Poinsett	1,720	2,192
Benton	13,831	20,328	Howard		9,917	Polk	3,376	5,857
Boone	7,032	12,146	Independence	14,566	18,086	Pope	8,366	14,322
Bradley	8,646	6,285	Izard	6,806	10,877	Prairie	5,604	8,435
Calhoun	3,853	5,671	Jackson	7,268	10,877	Pulaski	32,066	32,616
Carroll	5,780	13,337	Jefferson	15,733	22,386	Randolph	7,466	11,724
Chico	7,214	10,117	Johnson	9,152	11,565	Saline	3,911	8,953
Clay		7,213	Lafayette	9,139	5,730	Scott	7,483	9,174
Clarke	11,953	15,771	Lawrence	5,981	8,782	Searcy	5,614	7,278
Columbia	11,397	14,090	Lee		13,288	Sebastian	12,940	19,500
Conway	8,112	12,785	Lincoln		9,255	Serier	4,492	6,192
Craighead	4,577	7,037	Little River	3,236	6,404	Sharpe	5,400	9,047
Crawford	8,957	14,740	Logan		14,885	Stone		5,089
Crittenden	3,831	9,415	Lenoir		12,146	St. Francis	6,714	8,989
Cross	3,915	5,080	Madison	8,231	11,455	Union	10,571	13,470
Dallas	5,707	6,936	Marion	3,979	7,907	Van Buren	5,197	9,565
Desha	6,125	8,373	Miller		9,919	Washington	17,266	23,844
Dorsey		8,370	Mississippi	3,633	7,332	White	10,347	17,794
Drew	9,960	12,311	Monroe	8,336	9,574	Woodruff	6,891	8,646
Faulkner		12,786	Montgomery	2,984	5,729	Yell	8,048	12,392
Franklin	9,637	14,351	Nevada		12,959			
Fulton	4,843	6,720	Newton	4,374	6,120	Total	484,471	601,525
Garland		9,023	Ouachita	12,975	11,758			
Grant	3,943	6,185	Perry	2,685	3,872			

White, 591,581; Colored, 210,994, including 196 Indians, and 133 Chinese.

CALIFORNIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alameda.....	24,237	62,376	Mendocino.....	7,545	12,800	Santa Cruz.....	8,743	12,802
Alpine.....	685	539	Merced.....	2,807	5,656	Shasta.....	4,173	9,492
Amador.....	9,582	11,384	Modoc.....	4,399	4,399	Sierra.....	5,619	6,628
Butte.....	11,408	18,721	Mono.....	430	7,499	Siskiyou.....	6,848	8,610
Calaveras.....	8,895	9,094	Monterey.....	9,876	11,302	Solano.....	16,871	18,475
Colusa.....	6,165	13,118	Napa.....	7,163	13,235	Sonoma.....	19,819	25,926
Contra Costa.....	8,461	12,525	Nevada.....	19,134	20,823	Stanislaus.....	6,499	8,751
Del Norte.....	2,022	2,584	Placer.....	11,357	14,232	Sutter.....	5,030	5,159
El Dorado.....	10,309	10,883	Plumas.....	4,489	6,180	Tehama.....	3,587	9,301
Fresno.....	6,336	9,478	Sacramento.....	26,830	34,390	Trinity.....	3,213	4,999
Humboldt.....	6,140	15,512	San Benito.....	.....	5,584	Tulare.....	4,533	11,281
Inyo.....	1,956	2,928	S. Bernardino.....	3,988	7,786	Tuolumne.....	8,150	7,848
Kern.....	2,925	5,601	San Diego.....	4,951	8,618	Ventura.....	.....	5,073
Klamath.....	1,686	.....	San Francisco.....	149,473	233,959	Yolo.....	9,899	11,772
Lake.....	2,969	6,596	San Joaquin.....	21,050	24,349	Yuba.....	10,851	11,284
Lassen.....	1,327	3,340	S. Luis Obispo.....	4,772	9,142			
Los Angeles.....	15,309	33,381	San Mateo.....	6,635	8,049			
Marin.....	6,903	11,324	Santa Barbara.....	7,784	9,513			
Mariposa.....	4,572	4,339	Santa Clara.....	26,246	35,039			
						Total.....	560,247	804,694

White, 767,181; Colored, 97,513, including 75,193 Chinese, and 16,277 Indians.

COLORADO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Arapahoe.....	6,829	38,044	Gilpin.....	5,490	6,489	Park.....	447	3,970
Bent.....	592	1,654	Grand.....	.....	417	Pueblo.....	2,265	7,617
Boulder.....	1,939	9,723	Greenwood.....	510	.....	Rio Grande.....	.....	1,944
Chaffee.....	.....	6,532	Gunnison.....	.....	8,235	Routt.....	.....	140
Clear Creek.....	1,596	7,823	Hinsdale.....	.....	1,487	Saguache.....	304	1,973
Conejos.....	2,504	5,605	Huerfano.....	2,250	4,124	San Juan.....	.....	1,087
Costilla.....	1,779	2,879	Jefferson.....	2,390	6,804	Summit.....	258	5,459
Custer.....	.....	8,080	Lake.....	522	23,563	Weir.....	1,636	5,646
Douglas.....	1,388	2,480	La Plata.....	.....	1,110			
Elbert.....	.....	1,708	Larimer.....	838	4,892	Total.....	39,864	194,227
El Paso.....	987	7,949	Las Animas.....	4,276	8,903			
Fremont.....	1,064	4,735	Ourray.....	.....	2,669			

White, 191,126; Colored, 3,301, including 612 Chinese, and 154 Indians.
By the State Census of June, 1885, Colorado numbered 243,910 inhabitants.

CONNECTICUT.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Fairfield.....	95,276	112,042	Middlesex.....	86,099	95,589	Tolland.....	22,000	24,112
Hartford.....	109,007	125,882	New Haven.....	121,257	156,523	Windham.....	38,518	43,85
Litchfield.....	48,727	52,044	New London.....	66,570	73,182			
						Total.....	537,454	622,

White, 610,769; Colored, 11,931, including 265 Indians, and 128 Chinese.

DELAWARE.

COUNTIES.	Population.	
	1870.	1881.
Kent.....	29,804	32,874
New Castle.....	63,515	77,716
Sussex.....	81,696	86,018
Total.....	125,015	146,608

White, 120,160; Colored, 26,448.

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FLORIDA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alachua.....	17,328	16,462	Hillsborough..	3,216	5,814	Orange	2,195	6,618
Baker.....	1,325	2,303	Holmes.....	1,572	2,170	Polk.....	3,169	3,181
Benton.....			Jackson.....	9,528	14,372	Putnam.....	3,821	6,261
Bradford.....	3,671	6,112	Jefferson.....	13,398	16,065	Santa Rosa	3,312	6,645
Brevard.....	1,216	1,478	La Fayette.....	1,783	2,441	St. John's.....	2,618	4,535
Calhoun.....	998	1,590	Leon.....	15,236	19,682	St. Lucie		
Clay.....	2,098	2,838	Levy.....	2,018	5,767	Sumter.....	2,952	4,686
Columbia.....	7,335	9,589	Liberty.....	1,050	1,362	Suwannee.....	3,556	7,161
Dade.....	85	257	Madison.....	11,121	14,798	Taylor.....	1,453	2,279
Duval.....	11,921	19,431	Manatee.....	1,931	3,544	Volusia.....	1,723	3,294
Escambia.....	7,817	12,156	Marion.....	10,804	13,046	Wakulla.....	2,506	2,723
Franklin.....	1,256	1,791	Monroe.....	5,657	10,940	Walton.....	3,041	4,201
Gadsden.....	9,802	12,169	Mosquito.....			Washington	2,302	4,089
Hamilton.....	5,749	6,790	Nassau.....	4,247	6,635			
Hernando.....	2,938	4,248	New River.....			Total.....	187,748	269,493

White, 142,605; Colored, 126,888, including 180 Indians.

By the State Census of June, 1885, Florida numbered 342,617 inhabitants.

GEORGIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Appling.....	5,086	5,276	Floyd.....	17,230	24,418	Oconee.....		6,351
Baker.....	6,843	7,907	Forsyth.....	7,983	10,559	Oglethorpe.....	11,782	15,400
Baldwin.....	10,618	13,806	Franklin.....	7,893	11,453	Paulding.....	7,639	10,887
Banks.....	4,973	7,337	Fulton.....	33,446	49,137	Pickens.....	5,317	6,790
Bartow.....	10,566	18,690	Gilmer.....	6,644	8,386	Pierce.....	2,778	4,538
Berrien.....	4,518	6,619	Glascok.....	2,736	3,577	Pike.....	10,905	15,849
Bibb.....	21,255	27,147	Glynn.....	5,376	6,497	Polk.....	7,822	11,952
Brooks.....	8,342	11,727	Gordon.....	9,268	11,171	Pulaski.....	11,940	14,058
Bryan.....	5,252	4,929	Greene.....	12,454	17,547	Putnam.....	10,461	14,399
Bulloch.....	5,610	8,053	Gwinnett.....	12,431	19,531	Quitman.....	4,150	4,392
Burke.....	17,679	27,128	Habersham.....	6,322	8,718	Rabun.....	3,256	4,634
Butts.....	6,941	8,311	Hall.....	9,607	15,298	Randolph.....	10,561	13,341
Calhoun.....	5,503	7,024	Hancock.....	11,317	16,989	Richmond.....	25,724	34,665
Camden.....	4,615	6,183	Haralson.....	4,004	5,974	Rockdale.....		6,838
Campbell.....	9,176	9,970	Harris.....	13,284	15,758	Schley.....	5,129	5,302
Carroll.....	11,782	16,901	Hart.....	6,783	9,094	Scriven.....	9,175	12,786
Catoosa.....	4,409	4,739	Heard.....	7,866	8,769	Spalding.....	10,205	12,685
Charlton.....	1,897	2,154	Henry.....	10,102	14,193	Stewart.....	14,204	13,998
Chatham.....	41,279	45,023	Houston.....	20,406	22,414	Sumter.....	6,559	18,239
Chattahoochee.....	6,059	5,070	Irwin.....	1,837		Talbot.....	11,913	14,115
Chattooga.....	6,902	10,021	Jackson.....	11,181	16,297	Taliaferro.....	4,796	7,034
Cherokee.....	10,399	14,325	Jasper.....	10,439	11,851	Tatnall.....	4,860	6,988
Clarke.....	12,941	11,702	Jefferson.....	12,190	15,871	Taylor.....	7,143	8,597
Clay.....	5,493	6,650	Johnson.....	2,964	4,800	Telfair.....	3,245	4,828
Clayton.....	5,477	8,027	Jones.....	9,436	11,613	Terrell.....	9,053	10,451
Clinch.....	3,945	4,138	Laurens.....	7,834	10,063	Thomas.....	14,523	20,527
Cobb.....	13,814	20,748	Lee.....	9,567	10,577	Towns.....	2,780	3,261
Coffee.....	3,192	5,070	Liberty.....	7,688	10,649	Troup.....	17,632	20,565
Colquitt.....	1,654	2,527	Lincoln.....	5,413	6,412	Twigg.....	8,545	8,918
Columbia.....	13,529	10,465	Lowndes.....	8,321	11,049	Union.....	5,267	6,431
Coweta.....	15,875	21,109	Lumpkin.....	5,161	6,226	Upson.....	9,430	12,400
Crawford.....	7,557	8,656	McDowell.....			Walker.....	9,925	11,056
Dade.....	3,033	4,702	McDuffy.....		9,449	Walton.....	11,038	15,622
Dawson.....	4,369	5,837	McIntosh.....	4,491	6,241	Ware.....	2,286	4,159
Decatur.....	15,183	19,072	Macon.....	11,458	11,675	Warren.....	10,545	10,885
De Kalb.....	10,014	14,497	Madison.....	5,227	7,978	Washington.....	15,842	21,964
Dodge.....		5,358	Marion.....	8,000	8,598	Wayne.....	2,177	5,980
Dooley.....	9,790	12,420	Meriwether.....	13,756	17,651	Webster.....	4,677	5,237
Dougherty.....	11,517	12,622	Miller.....	3,091	3,720	White.....	4,606	5,341
Douglas.....		6,934	Milton.....	4,284	6,261	Whitfield.....	10,117	11,900
Early.....	6,998	7,611	Mitchell.....	6,633	9,392	Wilcox.....	2,439	3,109
Echols.....	1,978	2,553	Monroe.....	17,213	18,808	Wilkes.....	11,796	15,965
Effingham.....	4,214	5,979	Montgomery.....	3,586	5,381	Wilkinson.....	9,383	12,661
Elbert.....	9,249	12,957	Morgan.....	10,696	14,082	Worth.....	3,778	5,892
Emanuel.....	6,134	9,759	Murray.....	6,500	8,209			
Fannin.....	5,429	7,245	Muscogee.....	16,663	19,322	Total.....	1,184,109	1,542,180
Fayette.....	8,221	8,605	Newton.....	14,615	13,623			

White, 816,906; Colored, 725,274, including 124 Indians and 17 Chinese.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	56,362	59,135	Henderson.....	12,582	10,722	Ogle.....	27,492	29,037
Alexander.....	10,564	14,808	Henry.....	35,506	36,597	Peoria.....	47,540	55,355
Bond.....	13,152	14,866	Iroquois.....	25,782	35,451	Perry.....	18,723	16,001
Boone.....	12,942	11,508	Jackson.....	19,634	22,505	Platt.....	10,953	15,583
Brown.....	12,205	13,041	Jasper.....	11,234	14,515	Pike.....	30,768	33,751
Bureau.....	32,415	33,172	Jefferson.....	17,864	20,686	Pope.....	11,437	13,256
Calhoun.....	6,562	7,467	Jersey.....	15,054	15,542	Pulaski.....	8,752	9,507
Carroll.....	16,705	16,976	Jo Daviess.....	27,820	27,528	Putnam.....	6,280	5,554
Cass.....	11,580	14,493	Johnson.....	11,248	13,078	Randolph.....	20,859	25,690
Champaign.....	32,737	40,863	Kane.....	39,091	44,339	Richland.....	12,803	15,545
Christian.....	20,363	28,227	Kankakee.....	24,352	25,047	Rock Island.....	29,783	38,302
Clark.....	18,719	21,894	Kendall.....	12,399	13,083	St. Clair.....	51,068	61,866
Clay.....	15,875	16,192	Knox.....	39,522	38,344	Saline.....	12,714	15,949
Clinton.....	16,285	18,711	Lake.....	21,014	21,296	Sangamon.....	46,352	62,394
Coles.....	25,235	27,042	La Salle.....	60,792	70,408	Schuyler.....	17,419	16,249
Cook.....	349,966	607,524	Lawrence.....	12,533	13,663	Scott.....	10,630	10,741
Crawford.....	13,889	16,197	Lee.....	27,171	27,491	Shelby.....	25,476	30,279
Cumberland.....	12,223	13,759	Livingston.....	31,471	38,450	Stark.....	10,751	11,207
DeKalb.....	23,265	26,768	Logan.....	23,053	25,037	Stephenson.....	30,608	31,963
DeWitt.....	14,768	17,010	McDonough.....	26,509	27,970	Tazewell.....	27,993	29,666
Douglas.....	13,484	15,863	McHenry.....	23,762	24,908	Union.....	16,518	18,103
Du Page.....	19,685	19,161	McLean.....	53,988	60,100	Vermillion.....	30,388	41,588
Edgar.....	21,450	25,499	Macon.....	26,481	30,665	Wabash.....	8,841	9,945
Edwards.....	7,565	8,597	Macoupin.....	32,728	37,692	Warren.....	23,174	22,935
Effingham.....	15,653	18,920	Madison.....	44,131	50,126	Washington.....	17,599	21,119
Fayette.....	19,638	23,241	Manitowish.....	20,622	23,666	Wayne.....	19,758	21,291
Ford.....	9,103	15,399	Marshall.....	16,956	15,055	White.....	16,846	23,087
Franklin.....	12,652	16,229	Mason.....	16,184	16,242	Whitesides.....	27,503	30,886
Fulton.....	38,291	41,240	Massac.....	9,581	10,443	Will.....	43,013	53,422
Gallatin.....	11,134	12,661	Menard.....	11,735	13,024	Williamson.....	17,329	19,324
Greene.....	20,277	23,010	Mercer.....	18,769	19,502	Winnebago.....	29,301	30,605
Grundy.....	14,388	16,732	Monroe.....	12,982	13,682	Woodford.....	18,956	21,626
Hamilton.....	13,014	16,712	Montgomery.....	25,314	28,078			
Hancock.....	35,935	35,837	Morgan.....	28,463	31,514	Total.....	2,639,891	3,077,891
Hardin.....	5,113	6,024	Moultrie.....	10,385	13,699			

White, 3,031,151 Colored, 46,720, including 209 Chinese, and 140 Indians.

INDIANA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	11,382	15,385	Henry.....	22,986	24,616	Porter.....	13,949	17,227
Allen.....	43,494	54,763	Heward.....	15,847	19,584	Posey.....	19,185	20,367
Bartholomew.....	21,133	22,777	Huntington.....	19,036	21,805	Pulaski.....	7,801	9,851
Benton.....	5,615	11,108	Jackson.....	18,974	23,050	Putnam.....	21,514	22,501
Blackford.....	6,272	8,020	Jasper.....	6,354	9,484	Randolph.....	22,862	26,335
Boone.....	22,593	25,922	Jay.....	15,000	19,282	Ripley.....	20,977	21,527
Brown.....	8,681	10,264	Jefferson.....	29,741	25,977	Rush.....	17,628	19,333
Carroll.....	16,152	18,345	Jennings.....	16,218	16,453	St. Joseph.....	25,322	33,173
Cass.....	24,193	27,611	Johnson.....	18,366	19,537	Scott.....	7,873	8,943
Clarke.....	24,770	28,610	Knox.....	21,562	26,324	Shelby.....	21,892	25,257
Clay.....	19,084	25,854	Kosciusko.....	23,531	26,494	Spencer.....	17,998	22,122
Clinton.....	17,330	23,472	La Grange.....	14,148	15,630	Stark.....	3,888	5,105
Crawford.....	9,851	12,356	Lake.....	12,339	15,091	Steuben.....	12,854	14,645
Daviess.....	16,747	21,552	La Porte.....	27,062	30,985	Sullivan.....	18,453	20,346
Dearborn.....	24,116	26,671	Lawrence.....	14,628	18,543	Switzerland.....	12,134	13,936
Decatur.....	19,053	19,779	Madison.....	22,770	27,527	Tippecanoe.....	33,515	35,906
De Kalb.....	17,167	20,225	Marion.....	71,939	102,782	Tipton.....	11,953	14,407
Delaware.....	19,030	22,926	Marshall.....	20,211	23,414	Union.....	6,341	7,679
Dubois.....	12,597	15,992	Martin.....	11,103	13,475	Vanderburgh.....	33,145	42,193
Elkhart.....	26,026	33,454	Miami.....	21,052	24,083	Vermillion.....	10,940	12,025
Fayette.....	10,476	11,394	Menroe.....	14,168	15,875	Vigo.....	33,549	45,658
Floyd.....	23,300	24,590	Montgomery.....	23,765	27,316	Wabash.....	21,305	25,241
Fountain.....	16,389	20,228	Morgan.....	17,528	18,900	Warren.....	10,204	11,497
Franklin.....	20,223	20,092	Newton.....	5,829	8,167	Warrick.....	17,653	20,163
Fulton.....	12,726	14,301	Noble.....	20,389	22,956	Washington.....	18,495	18,955
Gibson.....	17,371	22,742	Ohio.....	5,732	5,563	Wayne.....	34,048	38,613
Grant.....	18,487	23,618	Orange.....	13,497	14,363	Wells.....	13,585	18,441
Greene.....	19,514	22,996	Owen.....	12,137	15,901	White.....	10,554	13,794
Hamilton.....	20,882	24,801	Parke.....	18,166	19,460	Whitley.....	14,399	16,940
Hancock.....	15,123	17,123	Perry.....	14,801	16,997			
Harrison.....	19,913	21,326	Pike.....	13,779	16,383	Total.....	1,680,637	1,978,903
Hendricks.....	20,277	21,321						

White, 1,938,798. Colored, 39,503, including 246 Indians, and 39 Chinese.

IOWA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair.....	3,982	11,667	Floyd.....	10,768	14,977	Monroe.....	12,724	13,719
Adams.....	4,614	11,888	Franklin.....	4,738	10,249	Montgomery.....	5,934	15,894
Allamakee.....	17,968	19,791	Fremont.....	11,174	17,652	Muscatine.....	21,688	23,170
Appanoose.....	16,456	16,936	Greene.....	4,627	12,727	O'Brien.....	715	4,155
Audubon.....	1,212	7,448	Grundy.....	6,399	12,039	Osceola.....	.....	2,219
Benton.....	22,454	24,888	Guthrie.....	7,061	14,394	Page.....	9,975	19,667
Black Hawk.....	21,706	23,913	Hamilton.....	6,055	11,252	Palo Alto.....	1,336	4,131
Boone.....	14,584	20,838	Hancock.....	999	3,453	Plymouth.....	2,199	8,566
Bremet.....	12,528	14,081	Hardin.....	13,684	17,807	Pocahontas.....	1,446	3,713
Buchanan.....	17,034	18,546	Harrison.....	8,931	16,649	Polk.....	27,837	42,395
Buena Vista.....	1,585	7,537	Henry.....	21,463	20,986	Pottawattamie.....	16,893	39,850
Buncombe.....	.....	.....	Howard.....	6,282	10,837	Poweshiek.....	15,581	18,936
Butler.....	9,951	14,293	Humboldt.....	2,596	5,341	Ringgold.....	5,691	12,085
Calhoun.....	1,602	5,595	Ida.....	226	4,336	Sac.....	1,411	8,774
Carroll.....	2,451	12,351	Iowa.....	16,644	19,221	Scott.....	38,599	41,266
Cass.....	5,464	16,943	Jackson.....	22,619	23,771	Shelby.....	2,540	12,696
Cedar.....	19,731	18,936	Jasper.....	22,116	25,963	Sioux.....	576	5,426
Cerro Gordo.....	4,722	11,461	Jefferson.....	17,839	17,469	Story.....	11,651	16,906
Cherokee.....	1,967	8,240	Johnson.....	24,898	25,429	Tama.....	16,131	21,585
Chickasaw.....	10,180	14,534	Jones.....	19,731	21,052	Taylor.....	6,989	15,635
Clarke.....	8,735	11,518	Keokuk.....	19,434	21,258	Union.....	5,986	14,980
Clay.....	1,523	4,248	Kossuth.....	3,351	6,178	Van Buren.....	17,672	17,043
Clayton.....	27,771	28,829	Lee.....	37,210	34,859	Wapello.....	22,346	25,285
Clinton.....	35,357	36,768	Linn.....	31,080	37,237	Warren.....	17,980	19,578
Crawford.....	2,530	12,413	Louisa.....	12,877	13,142	Washington.....	18,952	20,374
Dallas.....	12,019	18,746	Lucas.....	10,388	14,530	Wayne.....	11,287	16,127
Davis.....	15,565	16,468	Lyon.....	221	1,968	Webster.....	10,484	15,951
Decatur.....	12,018	15,336	Madison.....	13,884	17,224	Winnebago.....	1,562	4,917
Delaware.....	17,432	17,950	Mahaska.....	22,508	25,202	Winneshiek.....	23,570	23,938
Des Moines.....	27,256	33,099	Marion.....	24,436	25,111	Woodbury.....	6,172	14,996
Dickinson.....	1,389	1,901	Marshall.....	17,576	23,752	Worth.....	2,892	7,953
Dubuque.....	38,969	42,996	Mills.....	8,718	14,137	Wright.....	2,392	5,062
Emmet.....	1,392	1,550	Mitchell.....	9,582	14,363			
Fayette.....	16,973	22,258	Monona.....	3,654	9,055	Total.....	1,194,020	1,624,615

White, 1,614,600; Colored, 10,015, including 436 Indians, and 33 Chinese.
By the State Census of June, 1885, Iowa numbered 1,753,980 inhabitants.

KANSAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Allen.....	7,022	11,303	Douglas.....	20,592	21,700	Labette.....	9,973	22,735
Anderson.....	5,220	9,057	Edwards.....	.....	2,409	Lane.....	.....	601
Arapahoe.....	.....	3	Elk.....	.....	10,623	Leavenworth.....	32,444	32,365
Atchison.....	15,507	26,668	Ellis.....	1,336	6,179	Lincoln.....	516	8,582
Barbour.....	.....	2,661	Ellsworth.....	1,185	8,494	Linn.....	12,174	15,298
Barton.....	2	10,318	Foote.....	.....	411	Lyon.....	8,014	17,326
Bourbon.....	15,076	19,591	Ford.....	427	3,122	Madison.....	.....	.....
Brown.....	6,823	12,817	Franklin.....	10,385	16,797	Marion.....	768	12,453
Buffalo.....	.....	194	Gove.....	.....	1,196	Marshall.....	6,901	16,136
Butler.....	3,935	18,586	Graham.....	.....	4,258	McPherson.....	738	17,143
Chase.....	1,975	6,081	Grant.....	.....	9	Meade.....	.....	296
Chautauqua.....	.....	11,072	Greeley.....	.....	3	Miami.....	11,725	17,802
Cherokee.....	11,038	21,905	Greenwood.....	3,484	10,548	Mitchell.....	485	14,911
Cheyenne.....	.....	37	Hamilton.....	.....	168	Montgomery.....	7,564	18,213
Clark.....	.....	163	Harpe.....	.....	4,133	Morris.....	2,225	9,265
Clay.....	2,942	12,320	Harvey.....	.....	11,451	Nemaha.....	7,339	12,462
Cloud.....	2,323	15,343	Hodgman.....	.....	1,704	Neosho.....	10,206	15,121
Coffey.....	6,201	11,438	Howard.....	2,794	.....	Ness.....	2	3,722
Comanche.....	.....	372	Jackson.....	6,053	10,718	Norton.....	.....	6,998
Cowley.....	1,175	21,538	Jefferson.....	12,526	15,563	Osage.....	7,648	19,642
Crawford.....	8,160	16,851	Jewell.....	207	17,475	Osborne.....	39	12,517
Davis.....	5,526	6,994	Johnson.....	13,634	16,853	Otoe.....	.....	.....
Decatur.....	.....	4,180	Kansas.....	.....	9	Ottawa.....	2,127	10,807
Dickinson.....	3,043	15,251	Kearney.....	.....	159	Pawnee.....	179	5,396
Doniphan.....	13,969	14,257	Kingman.....	.....	3,713	Phillips.....	.....	12,014

KANSAS.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Pottawottamie	7,848	16,350	Sedgwick.....	1,095	18,753	Thomas.....		161
Pratt.....		1,890	Sequoyah.....		568	Trego.....	166	2,535
Rawlins.....		1,623	Seward.....		5	Wabawunsee.....	3,362	8,756
Reo.....		12,826	Shawnee.....	13,121	29,093	Wallace.....	538	686
Republic.....	1,281	14,913	Sheridan.....		1,567	Washington.....	4,081	14,910
Rice.....	5	9,292	Sherman.....		13	Wichita.....		14
Riley.....	5,105	10,430	Smith.....	66	13,883	Wilson.....	6,694	12,775
Books.....		8,112	Stafford.....		4,755	Woodson.....	3,827	6,535
Rush.....		5,480	Stanton.....		12	Wyandotte.....	10,015	19,143
Russell.....	156	7,351	Stevens.....			Total.....	364,399	996,096
Saline.....	4,246	13,808	Sumner.....	22	20,812			
Scott.....		43						

White, 552,155; Colored, 43,941, including 815 Indians.

By the State Census taken in June, 1885, the State of Kansas numbered 1,268,562 inhabitants.

KENTUCKY.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair.....	11,065	13,078	Graves.....	19,398	24,138	Menifee.....	1,986	3,75
Allen.....	10,296	12,089	Grayson.....	11,580	15,784	Mercer.....	13,144	14,14
Anderson.....	5,449	9,361	Green.....	9,379	11,871	Metcalfe.....	7,934	9,423
Ballard.....	12,576	14,378	Greenup.....	11,463	13,371	Monroe.....	9,231	10,741
Barren.....	17,780	22,321	Hancock.....	6,591	8,563	Montgomery.....	7,557	10,566
Bath.....	10,145	11,982	Hardin.....	15,705	22,564	Morgan.....	5,975	8,455
Bell.....		6,055	Harlan.....	4,415	5,278	Muhlenburgh.....	12,638	15,098
Boone.....	10,696	11,996	Harrison.....	12,993	16,504	Nelson.....	14,804	16,009
Bourbon.....	14,863	15,956	Hart.....	13,687	17,133	Nicholas.....	9,129	11,869
Boyd.....	8,573	12,165	Henderson.....	18,457	24,515	Ohio.....	15,561	19,669
Boyle.....	9,515	11,930	Henry.....	11,066	14,492	Oldham.....	9,027	7,667
Bracken.....	11,409	13,509	Hickman.....	8,453	10,651	Owen.....	14,309	17,401
Breathitt.....	5,672	7,742	Hopkins.....	13,827	19,122	Owsley.....	3,889	4,942
Breckridge.....	13,440	17,486	Jackson.....	4,547	6,678	Pendleton.....	14,030	16,702
Bullitt.....	7,781	8,521	Jefferson.....	118,953	146,010	Perry.....	4,274	5,607
Butler.....	9,404	12,181	Jessamine.....	8,638	10,864	Pike.....	9,562	13,001
Caldwell.....	10,826	11,282	Johnson.....	7,494	9,155	Powell.....	2,599	3,639
Calloway.....	9,410	13,295	Josh Bell.....	3,731		Pulaski.....	17,670	21,318
Campbell.....	27,406	37,440	Kenton.....	36,096	43,983	Robertson.....	5,399	5,814
Carrroll.....	6,189	8,953	Knox.....	8,294	10,587	Rock Castle.....	7,145	9,670
Carter.....	7,509	12,345	La Rue.....	8,235	9,788	Rowan.....	2,991	4,420
Casey.....	8,884	10,983	Laurel.....	6,016	9,131	Russell.....	5,809	7,591
Christian.....	23,227	31,682	Lawrence.....	8,497	13,262	Scott.....	11,607	14,965
Clark.....	10,882	12,11	Lee.....	3,055	4,254	Selby.....	15,793	16,813
Clinton.....	8,297	10,222	Leslie.....		3,740	Simpson.....	9,573	10,641
Clay.....	6,497	7,212	Letcher.....	4,608	6,601	Spencer.....	5,966	7,040
Crittenden.....	9,381	11,998	Lewis.....	9,115	13,154	Taylor.....	8,226	9,259
Cumberland.....	7,690	8,894	Lincoln.....	10,947	15,080	Todd.....	12,612	15,994
Davies.....	20,714	27,730	Livingston.....	8,200	9,165	Trigg.....	13,686	14,480
Edmonson.....	4,459	7,222	Logan.....	20,429	24,358	Tribble.....	5,577	7,171
Elliott.....	4,433	6,567	Lyon.....	6,233	6,768	Union.....	13,640	17,809
Estill.....	9,198	9,860	Madison.....	19,543	22,052	Warren.....	21,742	27,531
Payette.....	26,656	29,023	Magoffin.....	4,684	6,944	Washington.....	12,464	14,419
Fleming.....	13,398	15,221	Marion.....	12,838	14,693	Wayne.....	10,602	12,512
Floyd.....	7,877	10,176	Marshall.....	9,455	9,647	Webster.....	10,337	14,246
Franklin.....	15,300	18,699	Martin.....		3,057	Whitley.....	8,278	12,000
Fulton.....	6,161	7,377	Mason.....	18,126	20, 69	Wolfe.....	3,603	5,638
Gallatin.....	5,074	4,832	McCracken.....	13,918	16,262	Woodford.....	8,240	11,300
Garrard.....	10,376	11,70	McLean.....	7,684	9,293			
Grant.....	9,529	13,083	Meade.....	9,485	10,323	Total.....	1,321,011	1,648,806

White, 1,277,172; Colored, 271,511.

LOUISIANA.

PARISHES.	Population.		PARISHES.	Population.		PARISHES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Ascension	11,577	16,805	Jackson	7,646	5,329	St. John the Baptist	6,762	9,688
Assumption	13,234	17,010	Jefferson	17,767	12,166	St. Landry	25,553	40,004
Avoyelles	12,926	16,747	Lafayette	10,388	13,235	St. Martin	9,370	12,668
Bienvenue	10,636	10,442	Lafourche	14,719	19,113	St. Mary	13,860	15,891
Bossier	12,675	16,042	Lincoln .....	.....	11,075	St. Tammany	5,586	6,887
Caddo	21,714	26,206	Livingston	4,026	5,258	Tangipahoa	7,928	9,688
Calcasieu	6,733	12,484	Madison	8,600	13,906	Tensas	12,419	17,814
Caldwell	4,820	5,787	Morehouse	9,387	14,206	Terrebonne	12,451	17,957
Cameron	1,591	2,410	Natchitoches	18,265	19,707	Union	11,685	13,526
Carroll	10,110	.....	Orleans	191,418	216,000	Vermillion	4,528	8,728
Catahoula	8,475	10,277	Ouachita	11,582	14,685	Vernon	5,160	6,190
Claiborne	20,240	18,837	Plaquemines	10,552	11,575	Washington	3,330	10,905
Concordia	9,977	14,914	Point Coupee	12,981	17,785	West Baton Rouge	5,114	7,667
De Soto	14,962	15,603	Rapides	18,015	23,563	West Carroll	10,499	12,809
E. Baton Rouge	17,816	19,006	Red River .....	.....	8,673	West Feliciana	4,954	5,846
East Carroll .....	.....	12,134	Richland	5,110	8,440	Winn .....	.....	.....
East Feliciana	13,499	15,132	Sabine	6,456	7,844	Total	726,915	939,946
Franklin	6,078	6,495	St. Bernard	3,553	4,405			
Grant	4,517	6,188	St. Charles	4,867	7,161			
Iberia	9,042	16,670	St. Helena	5,423	7,534			
Iberville	12,347	17,544	St. James	10,152	14,714			

White, 454,964; Colored, 484,992, including 848 Indians, and 489 Chinese.

MAINE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Androscoggin	35,866	45,862	Knox	30,823	32,883	Somerset	34,611	32,883
Aroostook	29,609	41,700	Lincoln	25,597	24,821	Waldo	34,622	36,463
Cumberland	82,021	86,639	Oxford	53,488	52,827	Washington	43,343	44,484
Franklin	18,807	18,180	Penobscot	75,150	70,676	York	60,174	62,257
Hancock	36,495	38,129	Piscataquis	14,403	14,872	Total	626,915	648,936
Kennebec	53,203	53,666	Sagadahoc	18,808	19,773			

White, 646,862; Colored, 2,064, including 625 Indians.

MARYLAND.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Allegany	38,536	38,012	Dorchester	19,458	23,110	Saint Mary's	14,944	16,934
Anne Arundel	24,457	28,526	Frederick	47,572	50,482	Somerset	18,190	21,668
Baltimore City	330,741	332,313	Garrett .....	.....	12,175	Talbot	16,137	19,065
Baltimore co'ty .....	.....	83,336	Harford	22,605	28,042	Washington	34,712	38,561
Calvert	9,865	10,538	Howard	14,150	16,140	Wicomico	15,802	18,016
Caroline	12,161	13,766	Kent	17,102	17,605	Worcester	16,419	19,539
Carroll	28,619	30,992	Montgomery	20,563	24,759	Total	780,894	934,946
Cecil	25,874	27,108	Prince George's	21,138	26,451			
Charles	15,738	18,548	Queen Anne	16,171	19,257			

White, 724,693; Colored, 210,250.

MASSACHUSETTS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Barnstable	32,774	31,807	Hampden	78,409	104,142	Suffolk	270,802	387,927
Berkshire	64,827	69,032	Hampshire	44,388	47,232	Worcester	192,716	226,897
Bristol	102,886	139,040	Middlesex	274,353	317,830	Total	1,457,351	1,783,085
Dukes	3,787	4,800	Nantucket	4,123	3,727			
Essex	200,843	244,635	Norfolk	89,443	96,507			
Franklin	32,635	36,001	Plymouth	65,365	74,018			

White, 1,763,782; Colored, 19,303, including 369 Indians, and 229 Chinese.

By the State Census of June, 1885, Massachusetts numbered 1,941,465 inhabitants.

MICHIGAN.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alcona.....	696	3,107	Huron.....	9,049	20,089	Montcalm.....	13,629	33,148
Allegan.....	32,105	37,815	Ingham.....	25,268	33,676	Muskegon.....	14,894	26,586
Alpena.....	2,756	8,789	Ionia.....	27,681	33,872	Newaygo.....	7,294	14,688
Antrim.....	1,985	5,237	Iosco.....	3,163	6,873	Oakland.....	40,867	41,537
Baraga.....	1,804		Isabella.....	4,113	12,159	Oceana.....	7,222	11,696
Barry.....	22,199	25,317	Isle Royale.....		55	Ogemaw.....	12	1,914
Bay.....	15,900	38,081	Jackson.....	36,047	42,031	Ontonagon.....	2,845	2,565
Benzie.....	2,184	3,433	Kalamazoo.....	32,054	34,342	Oseola.....	2,093	10,777
Berrien.....	35,104	36,785	Kalkaska.....	424	2,937	Oscoda.....	70	467
Branch.....	26,226	27,941	Kent.....	50,403	73,253	Otsego.....		1,974
Calhoun.....	36,569	38,452	Keweenaw.....	4,205	4,270	Ottawa.....	26,651	33,126
Cass.....	21,094	22,009	Lake.....	548	3,233	Presque Isle.....	355	3,113
Charlevoix.....	1,724	5,115	Lapeer.....	21,345	30,138	Roscommon.....		1,459
Cheboygan.....	2,196	6,524	Leelanaw.....	4,576	6,253	Saginaw.....	39,097	59,095
Chippewa.....	1,689	5,248	Lenawee.....	45,595	48,343	St. Clair.....	36,661	46,197
Clare.....	366	4,187	Livingston.....	19,336	22,251	St. Joseph.....	26,275	26,628
Clinton.....	22,845	28,100	Mackinac.....	1,716	2,902	Sanilac.....	14,562	26,341
Crawford.....		1,159	Macomb.....	27,616	31,627	Schoolcraft.....		1,875
Delta.....	2,542	6,812	Manistow.....	6,074	12,532	Shiawassee.....	20,858	27,059
Eaton.....	25,171	31,225	Manitou.....	891	1,334	Tuscola.....	13,714	25,738
Emmet.....	1,211	6,639	Marquette.....	15,035	25,394	Van Buren.....	28,829	30,807
Genesee.....	33,900	39,220	Mason.....	3,263	10,065	Washtenaw.....	41,434	41,848
Gladwin.....		1,127	Mecosta.....	5,642	13,973	Wayne.....	119,038	166,444
Grand Traverse.....	4,443	8,422	Menominee.....	1,791	11,987	Wexford.....	650	6,815
Hastings.....	11,810	21,936	Midland.....	3,285	6,893			
Hillsdale.....	31,684	32,723	Missaukee.....	130	1,553			
Houghton.....	13,879	22,473	Monroe.....	27,483	33,624	Total.....	1,184,059	1,636,931

White, 1,614,560; Colored, 22,377, including 7,249 Indians.

By the State Census of 1884, Michigan numbered 1,556,100 inhabitants.

MINNESOTA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Aitkin.....	178	366	Jackson.....	1,825	4,806	Ramsey.....	23,085	45,890
Anoka.....	3,940	7,108	Kanabec.....	93	505	Redwood.....	1,829	5,375
Becker.....	308	5,218	Kandiyohi.....	1,760	10,159	Renville.....	5,219	10,791
Beltrami.....	80	10	Kittson.....		905	Rice.....	16,083	22,481
Benton.....	1,558	3,012	Lac qui Parle.....	145	4,891	Rock.....	138	3,669
Big Stone.....	24	3,688	Lake.....	135	106	Saint Louis.....	4,561	4,504
Blue Earth.....	17,302	22,890	Le Sueur.....	11,607	16,109	Scott.....	11,042	13,616
Breckinridge.....			Lincoln.....		2,945	Sherburne.....	2,050	3,855
Brown.....	6,396	12,018	Lyon.....		6,257	Sibley.....	6,725	10,637
Buchanan.....			Mankato.....			Stearns.....	14,206	21,956
Carlton.....	286	1,230	Manomni.....			Steele.....	8,271	12,460
Carver.....	11,586	14,140	Marshall.....		992	Stevens.....	174	3,911
Cass.....	380	486	Martin.....	3,867	5,249	Swift.....		7,473
Chippewa.....	1,467	5,408	McLeod.....	5,643	12,342	Todd.....	2,036	6,133
Chisago.....	4,358	7,982	McPhail.....			Traverse.....	13	1,507
Clay.....	92	5,887	Meeker.....	6,090	11,739	Wabashaw.....	15,859	18,206
Cook.....		68	Mille Lac.....	1,109	1,501	Wadena.....	6	2,080
Cottonwood.....	534	5,533	Monongalia.....	3,161		Wahuta.....		
Crow Wing.....	200	2,319	Morrison.....	1,681	5,875	Waseca.....	7,864	12,385
Dakota.....	16,312	17,391	Mower.....	10,447	16,799	Washington.....	11,809	19,569
Dodge.....	8,598	11,344	Murray.....	209	3,604	Watsonwan.....	2,426	5,104
Douglas.....	4,239	9,130	Nicollet.....	8,362	12,333	White Earth.....		
Faribault.....	9,940	13,016	Nobles.....	117	4,435	Indian Re- servation.....		996
Fillmore.....	24,887	28,102	Olmsted.....	19,793	21,543	Wilkin.....	295	1,906
Freeborn.....	10,578	16,069	Otter Tail.....	1,068	18,675	Winona.....	22,319	27,137
Goodhue.....	22,618	29,651	Pembina.....	64		Wright.....	9,457	18,104
Grant.....	340	3,004	Pierce.....			Yellow Medi- cine.....		5,884
Hennepin.....	31,566	67,013	Pine.....	648	1,365			
Houston.....	14,936	16,332	Pipestone.....		2,092			
Isanti.....	2,035	5,063	Polk.....		11,433			
Itasca.....	96	124	Pope.....	2,691	5,874	Total.....	439,706	780,778

White, 776,884; Colored, 3,889, including 2,300 Indians, and 24 Chinese.

By the State Census of June, 1885, Minnesota numbered 1,177,986 inhabitants.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams	19,084	22,649	Jackson	4,362	7,607	Pontotoc	12,525	13,858
Alcorn	10,431	14,272	Jasper	10,884	12,126	Prentiss	9,848	12,152
Amite	10,973	14,004	Jefferson	13,848	17,314	Quitman	1,407	1,407
Attala	14,776	19,988	Jones	3,313	3,928	Rankin	12,977	16,757
Benton	11,023	11,023	Kemper	12,920	15,719	Scott	7,847	10,845
Bolivar	9,732	18,652	Lafayette	18,802	21,071	Sharkey	6,306	6,306
Calhoun	10,561	13,492	Lauderdale	13,462	21,501	Simpson	5,718	8,006
Carroll	21,047	17,795	Lawrence	6,720	9,420	Smith	7,126	8,088
Chickasaw	19,899	17,905	Leake	8,496	13,146	Sumner	9,534	9,534
Choctaw	16,938	9,036	Lee	15,955	20,470	Sunflower	5,015	4,661
Claborn	13,386	16,768	Le Flore	10,246	10,246	Tallahatchie	7,852	10,926
Clark	7,505	15,021	Lincoln	10,184	13,547	Tate	18,721	18,721
Clay	17,367	17,367	Lowndes	30,502	28,244	Tippah	20,727	12,867
Coahoma	7,144	13,668	Madison	20,948	25,866	Tishomingo	7,350	8,774
Copiah	20,608	27,652	Marion	4,211	6,901	Tunica	5,358	8,461
Covington	4,753	5,993	Marshall	29,416	29,830	Union	13,030	13,030
De Soto	32,021	22,924	Monroe	22,631	28,558	Warren	26,769	31,238
Franklin	7,498	9,729	Montgomery	13,348	13,348	Washington	14,569	25,367
Greene	2,038	3,194	Neshoba	7,439	9,439	Wayne	4,206	8,741
Grenada	10,571	12,071	Newton	10,067	13,438	Wilkinson	12,705	17,815
Hancock	4,239	6,439	Noxubee	20,905	29,974	Winston	8,984	10,087
Harrison	5,795	7,895	Oktibbeha	14,891	15,978	Yalabusha	13,254	15,649
Hinds	30,488	43,958	Panola	20,754	28,352	Yazoo	17,279	33,845
Holmes	19,370	27,164	Perry	2,694	3,427			
Issaquena	6,887	10,004	Pike	11,303	10,639	Total	827,922	1,131,597
Ittawamba	7,812	10,668						

White, 479,398; Colored, 652,199, including 1,857 Indians, and 51 Chinese.

MISSOURI.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair	1,448	15,190	Grundy	10,567	15,185	Pettis	18,706	27,271
Andrew	15,137	16,818	Harrison	14,635	20,304	Phelps	10,506	12,568
Atchison	8,440	14,556	Henry	17,401	23,906	Pike	23,076	26,715
Audrain	12,307	19,732	Hickory	6,452	7,387	Platte	17,352	17,366
Barry	10,373	14,405	Holt	11,652	15,509	Polk	12,445	15,734
Barton	5,087	10,332	Howard	17,233	18,428	Pulaski	4,714	7,250
Bates	15,960	25,381	Howell	4,218	8,814	Putnam	11,217	13,555
Benton	11,322	12,396	Iron	6,278	8,183	Ralls	10,510	11,838
Bollinger	8,162	11,130	Jackson	55,041	82,325	Randolph	15,908	22,751
Boone	20,765	25,422	Jasper	14,928	32,019	Ray	18,700	20,190
Buchanan	35,109	49,792	Jefferson	15,380	18,736	Reynolds	3,756	5,722
Butler	4,298	6,011	Johnson	24,648	28,172	Ripley	3,175	5,377
Caldwell	11,390	13,846	Knox	10,974	13,047	Rives	21,672	29,911
Callaway	19,202	23,370	Laclede	9,380	11,524	Saline	8,820	10,474
Camden	6,108	7,266	Lafayette	22,623	25,710	Schuyler	10,670	12,508
Cape Girard'u	17,558	20,998	Lawrence	13,067	17,583	Scotland	7,317	8,587
Carroll	17,446	23,274	Lewis	15,114	15,925	Scott	2,339	3,441
Carter	1,455	2,168	Lincoln	15,960	17,426	Shannon	10,119	14,024
Cass	19,296	22,431	Linn	15,900	20,016	Shelby	21,304	23,065
Cedar	9,474	10,741	Livingston	16,730	20,196	St. Charles	6,742	14,125
Chariton	19,136	25,224	Macon	23,230	26,222	St. Clair	9,742	13,822
Christian	6,707	9,628	Madison	5,849	8,876	St. François	8,384	10,393
Clarke	13,667	15,031	Maries	5,916	7,304	St. Genevieve	351,189	350,518
Clay	15,564	15,572	Marion	23,780	24,837	St. Louis (city)	31,888	31,888
Clinton	14,063	16,073	McDonald	5,226	7,816	St. Louis	8,535	13,431
Cole	10,292	15,515	Mercer	11,557	14,673	Stoddard	3,253	4,404
Cooper	20,692	21,596	Miller	6,616	9,805	Stone	11,907	16,569
Crawford	7,982	10,750	Mississippi	4,982	9,270	Sullivan	4,407	5,599
Dade	6,683	12,557	Moniteau	11,375	14,346	Taney	9,618	12,206
Dallas	8,383	9,263	Monroe	17,149	19,071	Texas	11,247	19,369
Daviess	14,410	19,145	Montgomery	10,405	16,249	Vernon	9,673	10,807
De Kalb	9,858	13,334	Morgan	8,434	10,132	Warren	11,719	12,806
Dent	6,357	10,646	New Madrid	6,357	7,694	Washington	6,006	6,006
Dodge	3,917	7,733	Newton	12,821	18,947	Wayne	10,494	12,175
Douglas	5,982	9,604	Nodaway	14,751	23,544	Webster	5,984	8,208
Dunklin	30,098	26,534	Oregon	3,287	5,791	Wright	5,684	9,713
Franklin	40,093	41,153	Osage	10,793	11,824			
Gaillard	11,607	17,176	Osark	3,363	5,618			
Gentry	21,549	25,801	Pemiscot	2,059	4,299			
Greene	21,549	25,801	Perry	9,877	11,898	Total	1,721,207	2,108,960

White, 2,022,826; Colored, 145,554, including 1,857 Indians, and 51 Chinese.

NEBRASKA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	19	10,235	Hamilton.....	130	8,267	Saline.....	3,106	14,491
Antelope.....		3,953	Harlan.....		6,986	Sarpy.....	2,913	4,481
Blackbird.....	31	109	Harrison.....	631		Saunders.....	4,547	15,810
Boone.....		4,170	Hayes.....		119	Seward.....	2,953	11,147
Buffalo.....	193	7,531	Hitchcock.....		1,012	Sherman.....		2,061
Burt.....	2,847	6,937	Holt.....		3,287	Sioux.....		699
Butler.....	1,290	9,194	Howard.....		4,391	Stanton.....	636	1,813
Cass.....	8,151	16,683	Jackson.....	9		Taylor.....	97	
Cedar.....	1,032	2,899	Jefferson.....	2,440	8,096	Thayer.....		6,113
Chase.....		70	Johnson.....	3,429	7,595	Valley.....		2,324
Cheyenne.....	190	1,558	Kearney.....	58	4,072	Washington.....	4,452	8,631
Clay.....	54	11,294	Keith.....		194	Wayne.....	182	813
Colfax.....	1,424	6,588	Knox.....		3,666	Webster.....	16	7,104
Cuming.....	2,964	5,669	Lancaster.....	7,074	28,090	Wheeler.....		644
Custer.....		2,211	L'Eau qui Court.....	261		York.....	604	11,170
Dakota.....	2,040	3,213	Lincoln.....	17	3,632	Unorganized		
Dawson.....	103	2,909	Lyon.....	78		Northwestern		
Dixon.....	1,345	4,177	Madison.....	1,133	5,589	Territory.....	52	
Dodge.....	4,212	11,263	Merrick.....	557	5,341	Unorganized		
Douglas.....	19,982	37,646	Monroe.....	235		Territory west		
Dundy.....		37	Nance.....		1,212	of Madison		
Elkhorn.....			Nemaha.....	7,593	10,451	County.....	183	2,913
Fillmore.....	238	10,204	Nuckolls.....	8	4,235	Winnebago In-		
Franklin.....	26	5,465	Otoe.....	12,345	15,727	dian Reserva-		
Frontier.....		934	Pawnee.....	4,171	6,920	tion.....	31	
Furnas.....		76,407	Phelps.....		2,447	Pawnee Indian		
Gage.....	3,359	13,164	Pierce.....	152	1,202	Reservation.....	44	
Gosper.....		1,673	Platte.....	1,899	9,511			
Grant.....	484		Polk.....	136	6,846			
Greeley.....		1,461	Red Willow.....		3,044			
Hall.....	1,057	8,572	Richardson.....	9,780	15,031	Total.....	122,993	452,402

White, 449,764; Colored, 2,638, including 235 Indians.

By the State Census of June, 1885, Nebraska numbered 740,645 inhabitants.

NEVADA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Churchill.....	196	479	Lander.....	2,815	3,624	Storey.....	11,369	16,115
Douglas.....	1,215	1,581	Lincoln.....	2,985	2,637	Washoe.....	3,091	5,664
Elko.....	3,447	5,716	Lyon.....	1,837	2,409	White Pine.....	7,189	2,682
Esmeralda.....	1,553	3,220	Nye.....	1,087	1,875			
Eureka.....		7,086	Ormsby.....	3,668	5,412	Total.....	42,491	62,266
Humboldt.....	1,916	3,480	Roop.....	133	286			

White, 53,556; Colored, 8,710, of which 5,416 are Chinese, and 2,893 Indians.

'NEW HAMPSHIRE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Belknap.....	17,681	17,948	Grafton.....	39,108	38,788	Strafford.....	30,243	35,556
Carroll.....	17,332	18,224	Hillsborough.....	64,238	75,634	Sullivan.....	18,659	18,161
Cheshire.....	27,265	28,734	Merrimack.....	42,151	46,300			
Cook.....	14,832	18,580	Rockingham.....	47,297	49,064	Total.....	318,300	346,972

White, 346,229; Colored, 762, including 68 Indians.

NEW JERSEY.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Atlantic.....	14,093	18,704	Hudson.....	129,067	187,944	Salem.....	23,940	24,579
Bergen.....	80,122	96,786	Hunterdon.....	86,963	98,570	Somerset.....	23,510	27,162
Burlington.....	53,639	75,402	Mercer.....	46,386	58,061	Sussex.....	23,168	28,569
Camden.....	46,193	62,942	Middlesex.....	45,029	62,280	Union.....	41,859	55,571
Cape May.....	8,349	9,765	Monmouth.....	46,195	55,885	Warren.....	34,336	36,589
Cumberland.....	34,665	37,687	Morris.....	43,137	50,961	Total.....	906,096	1,131,118
Essex.....	143,839	183,929	Ocean.....	13,628	14,456			
Gloucester.....	21,562	25,838	Passaic.....	46,416	63,600			

White, 1,092,017; Colored, 30,099, including 170 Chinese, and 74 Indians.

By the State Census of June, 1885, New Jersey numbered 1,278,033 inhabitants.

NEW YORK.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Albany.....	133,052	154,890	Jefferson.....	65,415	66,103	Saratoga.....	51,529	55,156
Allegany.....	40,814	41,810	Kings.....	419,921	599,495	Schenectady.....	21,347	23,538
Broome.....	44,103	49,483	Lewis.....	28,699	31,416	Schoharie.....	33,340	32,010
Cattaraugus.....	43,909	55,800	Livingston.....	38,309	39,562	Schuyler.....	18,989	18,842
Cayuga.....	59,350	65,081	Madison.....	43,522	44,112	Seneca.....	27,828	29,278
Chautauqua.....	59,327	65,942	Monroe.....	117,868	144,903	Steuben.....	67,717	77,556
Chemung.....	35,281	43,063	Montgomery.....	34,457	38,315	St. Lawrence.....	84,886	85,697
Chemungo.....	40,564	39,891	New York.....	942,292	1,206,299	Suffolk.....	46,924	50,880
Columbia.....	47,947	50,897	Niagara.....	50,437	54,173	Sullivan.....	34,550	32,491
Cortland.....	47,044	47,928	Oneida.....	110,008	115,473	Tioga.....	30,572	32,673
Columbia.....	25,173	25,825	Onondaga.....	104,183	117,893	Tompkins.....	33,178	34,445
Delaware.....	42,972	42,721	Ontario.....	45,108	49,541	Ulster.....	84,075	85,638
Dutchess.....	74,041	79,184	Orange.....	80,902	88,220	Warren.....	22,592	25,179
Erie.....	175,699	193,884	Orleans.....	27,689	30,128	Washington.....	49,568	47,871
Essex.....	29,042	34,515	Oswego.....	77,941	77,911	Wayne.....	47,710	51,700
Franklin.....	30,271	32,990	Otego.....	48,967	51,397	Westchester.....	231,348	108,088
Fulton.....	27,064	30,985	Putnam.....	15,420	15,181	Wyoming.....	29,164	30,007
Genesee.....	81,608	82,906	Queens.....	73,893	90,674	Yates.....	19,595	21,687
Greene.....	31,832	32,685	Rensselaer.....	99,545	115,328	Total.....	4,382,759	5,082,593
Hamilton.....	2,960	3,023	Richmond.....	33,029	33,991			
Herkimer.....	39,029	42,000	Rockland.....	25,213	27,090			

White, 5,016,622; Colored, 66,949, including 819 Indians, and 209 Chinese.

NORTH CAROLINA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alamance.....	11,874	14,612	Cleveland.....	12,696	16,571	Henderson.....	7,766	10,293
Alexander.....	6,868	8,555	Columbus.....	8,474	14,439	Hertford.....	9,273	11,843
Alleghany.....	3,691	5,480	Craven.....	20,516	10,729	Hyde.....	6,445	7,702
Anson.....	12,428	17,094	Cumberland.....	17,935	23,836	Iredell.....	16,731	22,673
Ashe.....	5,573	14,437	Currituck.....	5,131	6,476	Jackson.....	6,683	7,943
Beaufort.....	13,011	17,472	Dare.....	2,778	3,243	Johnston.....	16,897	29,461
Bertie.....	12,950	16,393	Davidson.....	17,414	20,333	Jones.....	5,602	7,491
Bladen.....	12,831	16,158	Davie.....	9,620	11,096	Lenoir.....	10,434	15,844
Brunswick.....	7,754	9,389	Duplin.....	15,542	18,773	Lincoln.....	9,573	11,061
Buncombe.....	15,412	21,009	Edgecombe.....	22,970	26,131	McDowell.....	7,592	9,826
Burke.....	9,777	12,800	Forsyth.....	13,050	18,070	Macon.....	6,615	8,064
Cabarrus.....	11,954	14,064	Franklin.....	14,134	20,829	Madison.....	8,192	12,910
Caldwell.....	8,476	10,291	Gaston.....	12,662	14,254	Martin.....	9,647	13,140
Camden.....	5,361	6,274	Gates.....	7,724	8,897	Mecklenburg.....	24,290	34,178
Carteret.....	9,010	9,784	Graham.....	2,395	2,395	Mitchell.....	4,705	9,495
Caswell.....	16,981	17,605	Granville.....	24,831	31,286	Montgomery.....	7,487	9,974
Catawba.....	10,984	14,340	Greene.....	8,687	10,037	Moore.....	12,040	16,821
Chatham.....	19,723	23,453	Guilford.....	21,736	23,585	Nash.....	11,077	17,731
Cherokee.....	8,080	8,182	Halifax.....	20,408	30,300	New Hanover.....	27,978	21,978
Chowan.....	6,480	7,990	Harnett.....	8,895	10,862	Northampton.....	14,749	20,823
Clay.....	2,461	3,316	Haywood.....	7,921	10,271	Onslow.....	7,569	9,327

NORTH CAROLINA.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Orange.....	17,507	23,698	Rockingham....	15,708	21,744	Wake.....	35,617	67,931
Pamlico.....	6,333	10,369	Rowan.....	16,810	19,965	Warren.....	17,768	22,619
Pasquotank....	8,131	12,468	Rutherford....	13,121	15,198	Washington....	6,516	8,928
Pender.....	12,468	17,276	Sampson.....	16,436	22,894	Watauga.....	5,287	8,160
Perquimans....	7,945	9,406	Stanly.....	8,315	10,505	Wayne.....	18,144	24,951
Person.....	11,170	13,719	Stokes.....	11,298	15,353	Wilkes.....	15,539	19,181
Pitt.....	17,276	21,794	Surry.....	11,252	15,302	Wilson.....	12,258	16,064
Polk.....	4,319	5,062	Swain.....	3,784	4,545	Yadkin.....	10,697	12,420
Randolph.....	17,551	20,836	Transylvania..	3,536	5,340	Yancey.....	5,909	7,694
Richmond.....	12,882	18,245	Tyrrell.....	4,173	5,455	Total.....	1,071,361	1,399,750
Robeson.....	16,262	23,889	Union.....	12,217	18,056			

White, 867,242; Colored, 532,508, including 1,230 Indians.

OHIO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	20,750	24,065	Hamilton.....	260,370	313,374	Noble.....	19,949	21,138
Allen.....	23,623	31,314	Hancock.....	23,847	27,784	Ottawa.....	13,364	19,762
Ashland.....	21,933	23,883	Hardin.....	16,714	27,023	Paulding.....	8,544	19,485
Ashtabula....	32,517	37,139	Harrison.....	18,682	20,456	Perry.....	18,453	28,218
Athens.....	32,768	28,411	Henry.....	14,028	20,585	Pickaway.....	24,875	27,415
Auglaize.....	20,041	25,444	Highland.....	29,133	30,281	Pike.....	15,447	17,927
Belmont.....	39,714	49,638	Hocking.....	17,025	21,126	Portage.....	24,584	27,500
Brown.....	30,802	32,911	Holmes.....	18,177	20,776	Preble.....	21,809	24,533
Butler.....	29,912	42,579	Huron.....	28,532	31,609	Putnam.....	17,081	23,713
Carroll.....	14,491	16,416	Jackson.....	21,759	23,886	Richland.....	32,516	36,306
Champaign....	24,188	27,817	Jefferson.....	29,188	33,018	Ross.....	37,097	40,307
Clark.....	32,670	41,948	Knox.....	26,333	27,431	Sandusky....	25,503	32,057
Clermont.....	34,268	36,713	Lake.....	15,933	16,326	Scioto.....	29,302	33,511
Clinton.....	21,914	24,756	Lawrence.....	31,380	39,068	Seneca.....	30,827	36,947
Columbiana....	38,299	48,602	Licking.....	35,756	40,450	Shelby.....	20,742	24,137
Coshocton.....	23,600	26,642	Logan.....	23,028	26,267	Stark.....	52,508	64,031
Crawford.....	25,556	30,583	Lorain.....	30,308	35,526	Summit.....	34,674	43,788
Cuyahoga.....	132,010	195,943	Lucas.....	46,722	67,377	Trumbull....	38,659	44,880
Darke.....	32,278	40,496	Madison.....	15,633	20,129	Tuscarawas..	33,840	40,198
Defiance.....	25,179	22,515	Mahoning.....	31,001	42,371	Union.....	18,730	22,375
Delaware.....	25,175	27,381	Marion.....	16,184	20,565	Van Wert.....	15,823	23,028
Erie.....	28,188	32,640	Medina.....	20,092	21,453	Vinton.....	15,027	17,223
Fairfield.....	31,138	34,284	Meigs.....	31,465	32,325	Warren.....	26,689	28,392
Fayette.....	17,170	20,364	Mercer.....	17,254	21,808	Washington..	40,609	43,244
Franklin.....	63,019	86,797	Miami.....	32,740	36,158	Wayne.....	35,116	40,076
Fulton.....	17,789	21,053	Monroe.....	25,779	26,496	Williams.....	20,991	23,821
Gallia.....	25,545	28,124	Montgomery..	64,006	78,550	Wood.....	24,590	34,022
Geauga.....	14,190	14,251	Morgan.....	20,363	20,074	Wyandot.....	18,553	22,395
Greene.....	28,038	31,349	Morrow.....	18,583	19,072			
Guernsey.....	23,838	27,197	Muskingum....	44,886	49,774	Total.....	2,065,260	3,198,062

White, 3,117,920; Colored, 80,147, including 130 Indians, and 1,998 Chinese.

OREGON.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Baker.....	2,804	4,616	Jackson.....	4,778	8,154	Umatilla.....	2,916	9,607
Benton.....	4,584	6,403	Josephine....	1,204	2,485	Umpqua.....	2,552	6,650
Clackamas....	5,993	9,260	Lake.....	2,894	2,894	Union.....	2,509	11,120
Clarke.....	1,255	7,222	Lane.....	6,426	9,411	Wasco.....	4,261	7,082
Clatsop.....	863	2,042	Lewis.....	8,717	12,676	Washington..	5,012	7,945
Columbia.....	1,644	4,884	Linn.....	9,965	14,576	Yam Hill.....		
Cook.....	504	1,298	Marion.....	11,510	25,203	Total.....	90,923	174,768
Curry.....	6,066	9,596	Multnomah....	4,701	6,601			
Douglas.....	2,251	4,303	Polk.....	408	970			
Grant.....			Tillamook.....					

White, 163,075; Colored, 11,693, including 9,510 Chinese, and 1,694 Indians.
 By the State Census of June, 1885, Oregon numbered 194,150 inhabitants, with one county (Baker) estimated, the records being destroyed by fire.

PENNSYLVANIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	30,315	32,455	Elk.....	8,488	12,800	Montour.....	15,344	15,686
Allegheny.....	262,204	355,800	Erle.....	65,973	74,688	Northampton.....	61,432	70,512
Armstrong.....	43,382	47,441	Fayette.....	43,284	58,842	North'berland.....	41,444	53,128
Beaver.....	36,148	39,005	Forest.....	4,010	4,385	Perry.....	25,447	27,622
Bedford.....	29,635	34,929	Franklin.....	45,365	49,855	Philadelphia.....	674,022	849,170
Berks.....	106,701	122,597	Fulton.....	9,360	10,140	Pike.....	8,436	9,663
Blair.....	38,051	52,740	Greene.....	25,887	28,273	Potter.....	11,265	13,797
Bradford.....	53,204	58,541	Huntingdon.....	31,251	33,954	Schuylkill.....	116,428	129,974
Bucks.....	64,336	68,650	Indiana.....	36,138	46,527	Snyder.....	15,606	17,797
Butler.....	36,510	52,536	Jefferson.....	21,656	27,935	Somerset.....	28,226	33,119
Cambria.....	36,569	46,311	Juniata.....	17,390	18,227	Sullivan.....	6,191	8,072
Cameron.....	4,273	5,159	Lackawanna.....	80,269	89,269	Susquehanna.....	37,523	40,264
Carbon.....	28,144	31,923	Lancaster.....	121,340	139,447	Tioga.....	35,097	45,804
Centre.....	34,418	37,922	Lawrence.....	27,298	33,312	Union.....	15,565	16,805
Chester.....	77,805	83,481	Lebanon.....	34,096	38,476	Venango.....	47,925	43,879
Clarion.....	26,537	40,328	Lehigh.....	56,796	65,909	Warren.....	23,897	27,981
Clearfield.....	25,741	43,408	Luzerne.....	160,915	133,065	Washington.....	48,483	55,418
Clinton.....	23,211	26,278	Lycoming.....	47,626	57,486	Wayne.....	39,188	33,612
Columbia.....	28,766	32,409	McKean.....	8,825	42,565	Westmore'ld.....	58,719	78,696
Crawford.....	63,892	68,607	Mercer.....	49,977	56,161	Wyoming.....	14,585	15,699
Cumberland.....	43,912	45,977	Mifflin.....	17,508	19,977	York.....	76,134	87,841
Dauphin.....	60,740	76,148	Monroe.....	18,362	20,179			
Delaware.....	39,463	56,101	Montgomery.....	81,612	96,496	Total.....	3,521,951	4,282,899

White, 4,197,016; Colored, 85,874, including 148 Chinese, and 184 Indians.

RHODE ISLAND.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Bristol.....	9,421	11,394	Newport.....	20,050	24,180	Washington.....	20,097	22,495
Kent.....	18,596	20,588	Providence.....	149,190	197,874			
						Total.....	217,353	276,531

White, 269,939; Colored, 6,592, including 77 Indians.

By the State Census of June, 1885, Rhode Island numbered 304,284 inhabitants.

SOUTH CAROLINA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Abbeville.....	51,129	40,815	Fairfield.....	19,888	27,765	Oconee.....	10,536	16,256
Aiken.....	28,112	35,112	Georgetown.....	16,161	19,613	Orangeburg.....	16,865	41,398
Anderson.....	24,049	38,612	Greenville.....	22,262	37,400	Pendleton.....	23,025	28,672
Barnwell.....	35,724	39,857	Hampton.....	18,741	15,741	Pickens.....	10,269	14,886
Beaufort.....	34,359	30,176	Horry.....	10,721	15,574	Richland.....	23,025	28,672
Charleston.....	88,863	102,000	Kershaw.....	11,754	24,638	Spartanburg.....	25,784	40,400
Chester.....	18,805	24,153	Lancaster.....	12,087	16,903	Sumter.....	25,268	37,697
Chesterfield.....	10,584	16,066	Laurens.....	22,536	29,444	Union.....	19,248	24,094
Clarendon.....	14,038	19,190	Lexington.....	12,988	18,664	Williamsb'gh.....	15,489	24,116
Colleton.....	25,410	36,936	Marion.....	22,160	34,107	York.....	24,286	36,713
Darlington.....	26,243	34,185	Marlborough.....	11,814	20,805			
Edgefield.....	42,486	45,844	Newberry.....	20,775	26,497	Total.....	705,606	995,577

White, 391,105; Colored, 604,472, including 131 Indians.

TENNESSEE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Anderson.....	8,704	11,280	Hancock.....	7,148	9,999	Morgan.....	2,969	5,166
Bedford.....	24,333	26,025	Hardeman.....	18,074	22,921	Obion.....	15,584	22,912
Benton.....	8,234	9,780	Hardin.....	11,768	14,793	Overton.....	11,297	12,163
Bledsoe.....	4,870	5,617	Hawkins.....	15,837	20,610	Perry.....	6,925	7,174
Blount.....	14,237	15,985	Haywood.....	25,094	26,053	Polk.....	7,369	7,269
Bradley.....	11,652	12,124	Henderson.....	14,217	17,430	Putnam.....	8,698	11,501
Campbell.....	7,445	10,005	Henry.....	20,380	22,142	Rhea.....	5,538	7,073
Cannon.....	10,502	11,859	Hickman.....	9,856	12,095	Roane.....	15,622	15,237
Carroll.....	19,447	22,163	Houston.....	.....	4,295	Robertson.....	16,166	18,861
Carter.....	7,909	10,019	Humphreys.....	9,326	11,379	Rutherford.....	33,289	36,741
Cheatham.....	6,678	7,956	Jackson.....	12,583	12,008	Scott.....	4,054	6,021
Claiborne.....	9,321	13,873	James.....	.....	5,187	Sequatchie.....	2,335	2,565
Clay.....	.....	3,987	Jefferson.....	19,476	15,846	Sevier.....	11,028	15,541
Cocke.....	12,458	14,808	Johnson.....	5,852	7,766	Shelby.....	76,378	78,470
Coffee.....	10,237	12,894	Knox.....	28,990	39,124	Smith.....	15,994	17,739
Crockett.....	.....	14,109	Lake.....	2,428	3,968	Stewart.....	12,019	12,690
Cumberland.....	3,461	4,538	Lauderdale.....	10,838	14,918	Sullivan.....	13,136	18,321
Davidson.....	62,897	79,026	Lawrence.....	7,601	10,383	Sumner.....	23,711	23,625
Decatur.....	7,772	8,498	Lewis.....	1,986	2,181	Tipton.....	14,884	21,033
De Kalb.....	11,425	14,813	Lincoln.....	28,059	26,960	Trousdale.....	.....	6,646
Dickson.....	9,340	12,460	Lordon.....	.....	9,148	Union.....	7,695	10,260
Dyer.....	13,706	15,118	McMinn.....	13,969	15,064	Van Buren.....	2,725	2,933
Fayette.....	26,145	31,871	McNairy.....	12,726	17,271	Warren.....	12,714	14,079
Fentress.....	4,717	5,941	Macon.....	6,633	9,321	Washington.....	16,317	16,181
Franklin.....	14,070	17,178	Madison.....	23,480	30,874	Wayne.....	10,209	11,301
Gibson.....	25,666	32,685	Marion.....	6,841	10,910	Weakley.....	20,755	24,538
Giles.....	32,413	36,014	Marshall.....	16,207	19,259	White.....	9,375	11,176
Granger.....	12,421	12,884	Maury.....	36,289	37,904	Williamson.....	25,328	28,313
Greene.....	21,668	24,005	Meigs.....	4,511	4,117	Wilson.....	25,881	28,747
Grundy.....	3,250	4,592	Monroe.....	12,589	14,283	Total.....	1,258,520	1,542,359
Hamilton.....	.....	10,187	Montgomery.....	24,747	28,481			
Hamilton.....	17,241	23,642	Moore.....	.....	6,233			

White, 1,138,831; Colored, 403,528, including 352 Indians, and 25 Chinese.

TEXAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Anderson.....	9,229	17,395	Callahan.....	.....	3,453	Dickens.....	.....	28
Angelina.....	3,985	5,239	Cameron.....	10,999	14,959	Dimmit.....	109	665
Arañas.....	.....	996	Camp.....	.....	5,931	Donley.....	.....	160
Archer.....	.....	593	Cass.....	8,875	16,724	Duval.....	1,083	5,732
Armstrong.....	.....	31	Chambers.....	1,503	2,187	Eastland.....	88	4,855
Atascosa.....	2,915	4,217	Cherokee.....	11,079	16,723	Edwards.....	.....	266
Austin.....	15,087	14,429	Childress.....	.....	25	Ellis.....	7,514	21,294
Bandera.....	649	2,158	Clay.....	.....	5,045	El Paso.....	3,671	3,845
Bastrop.....	12,290	17,215	Coleman.....	847	3,603	Encinal.....	427	1,902
Baylor.....	.....	715	Collin.....	14,019	25,983	Erath.....	1,901	11,796
Bee.....	1,082	2,298	Collingsworth.....	.....	6	Falls.....	9,851	16,240
Bell.....	9,771	20,518	Colorado.....	8,326	16,873	Fannin.....	13,207	25,501
Bexar.....	16,043	30,470	Comal.....	5,283	5,546	Fayette.....	16,963	27,996
Bexar District	1,077	.....	Comanche.....	1,001	8,608	Fisher.....	.....	136
Blanco.....	1,187	3,583	Concho.....	.....	800	Floyd.....	.....	3
Borden.....	.....	35	Cooke.....	5,315	20,391	Fort Bend.....	7,114	9,380
Bosque.....	4,981	11,217	Corryell.....	4,124	10,924	Franklin.....	.....	5,280
Bowie.....	4,684	10,965	Cottle.....	.....	24	Freestone.....	8,139	14,921
Brazoria.....	7,627	9,774	Crockett.....	.....	127	Frio.....	909	2,130
Brazos.....	9,205	13,676	Crosby.....	.....	82	Gaines.....	.....	8
Briscoe.....	.....	12	Dallas.....	13,314	33,488	Galveston.....	15,290	24,121
Brown.....	644	8,414	Dawson.....	.....	24	Garza.....	.....	36
Burleson.....	8,072	9,243	Deaf Smith.....	.....	38	Gillespie.....	3,546	5,238
Burnet.....	3,688	6,865	Delta.....	.....	5,597	Goliad.....	3,626	8,332
Caldwell.....	6,572	11,577	Denton.....	7,251	18,143	Gonzales.....	8,951	14,340
Calhoun.....	3,443	1,739	De Witt.....	6,443	10,082	Gray.....	.....	56

TEXAS.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Grayson	14,387	38,108	Liberty	4,414	4,999	Runnels.....		980
Gregg		8,530	Limestone.....	8,591	16,246	Rusk.....	16,916	18,986
Grimes.....	13,218	18,603	Lipscomb.....		69	Sabine.....	3,256	4,161
Guadalupe....	7,282	12,202	Live Oak.....	852	1,994	San Augustine..	4,196	5,084
Hall.....		36	Llano.....	1,379	4,962	San Jacinto.....		6,186
Hamilton.....	733	6,365	Lubbock.....		25	San Patricio....	602	1,010
Hansford.....		18	Lynn.....		9	San Saba.....	1,425	5,324
Hardeman.....		50	McCulloch.....	173	1,533	Scurry.....		102
Hardin.....	1,460	1,870	McLennan.....	13,503	26,934	Shackelford.....	455	2,037
Harris.....	17,375	27,985	McMullen.....	230	701	Shelby.....	5,732	9,523
Harrison.....	13,241	25,177	Madison.....	4,061	5,395	Smith.....	16,532	21,663
Hartley.....		100	Marion.....	8,562	10,983	Somervell.....		2,649
Haskell.....		48	Martin.....		12	Starr.....	4,154	8,304
Hayes.....	4,088	7,555	Mason.....	678	2,655	Stephens.....	330	4,725
Hemphill.....		149	Matagorda.....	3,377	3,940	Stonewall.....		104
Henderson.....	6,786	9,735	Maverick.....	1,951	2,967	Swisher.....		4
Hidalgo.....	2,387	4,347	Medina.....	2,078	4,422	Tarrant.....	5,788	24,671
Hill.....	7,453	16,554	Menard.....	667	1,239	Taylor.....		1,736
Hood.....	2,585	6,125	Milam.....	8,984	18,659	Throckmorton..		711
Hopkins.....	12,651	15,461	Mitchell.....		117	Titus.....	11,339	5,959
Houston.....	8,147	16,702	Montague.....	890	11,257	Tom. Green.....		3,615
Howard.....		50	Montgomery....	6,483	10,154	Travis.....	13,153	27,028
Hunt.....	10,291	17,230	Morris.....		5,032	Trinity.....	4,141	4,915
Hutchinson....		50	Motley.....		24	Tyler.....	5,010	5,825
Jack.....	694	6,626	Nacogdoches....	9,614	11,590	Upshur.....	12,039	10,266
Jackson.....	2,278	2,723	Navarro.....	8,879	21,792	Uvalde.....	851	2,541
Jasper.....	4,218	5,779	Newton.....	2,187	4,359	Van Zandt.....	6,494	12,619
Jefferson.....	1,906	3,489	Nolan.....		640	Victoria.....	4,860	6,289
Johnson.....	4,923	17,911	Nueces.....	3,975	7,673	Walker.....	9,776	12,024
Jones.....		546	Oldham.....		287	Waller.....		9,024
Karnes.....	1,705	3,270	Orange.....	1,255	2,938	Washington.....	23,104	27,565
Kaufman.....	6,893	15,448	Palo Pinto.....		5,885	Webb.....	2,615	5,273
Kendall.....	1,536	2,763	Panola.....	10,119	12,219	Wharton.....	3,426	4,549
Kent.....		92	Parker.....	4,186	15,870	Wheeler.....		512
Kerr.....	1,042	2,168	Pecos.....		1,807	Wichita.....		493
Kimble.....	72	1,343	Polk.....	8,707	7,189	Wilbarger.....		126
King.....		40	Potter.....		28	Williamson.....	6,368	15,155
Kinney.....	1,204	4,487	Presidio.....	1,636	2,873	Wilson.....	2,555	7,118
Knox.....		77	Rains.....		3,035	Wise.....	1,450	16,691
Lamar.....	15,790	27,193	Randall.....		8	Wood.....	6,894	11,212
Lampasas.....	1,344	5,421	Red River.....	10,653	17,194	Young.....	139	4,726
La Salle.....	69	789	Refugio.....	2,324	1,585	Zapata.....	1,488	3,636
Lavaca.....	9,168	13,641	Roberts.....		32	Zavalla.....	133	410
Lee.....		8,937	Robertson.....	9,099	22,383			
Leon.....	6,523	12,817	Rockwall.....		2,984	Total.....	818,579	1,591,749

White, 1,197,237; Colored, 394,512, including 992 Indians, and 136 Chinese.

VERMONT.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Addison.....	23,484	24,178	Grand Isle.....	4,082	4,124	Washington.....	26,520	25,404
Bennington....	21,325	21,960	Lamoille.....	12,448	12,684	Windham.....	26,636	26,768
Caledonia.....	22,235	23,607	Orange.....	23,090	23,525	Windsor.....	36,963	35,196
Chittenden....	36,480	32,792	Orleans.....	21,035	22,066			
Essex.....	6,911	7,934	Rutland.....	40,661	41,829	Total.....	330,554	332,286
Franklin.....	30,291	30,225						

White, 331,218; Colored, 1,068.

VIRGINIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Aceomac.....	20,409	24,408	Giles.....	5,875	8,794	Orange.....	10,396	13,051
Albemarle.....	27,544	32,618	Gloucester.....	10,211	11,876	Page.....	8,462	9,968
Alexandria.....	16,755	17,546	Goodland.....	10,313	10,292	Patrick.....	10,161	12,833
Alleghany.....	3,674	5,586	Grayson.....	9,587	13,068	Pittsylvania.....	31,343	62,588
Amelia.....	9,878	10,377	Greene.....	4,634	5,830	Powhatan.....	7,667	7,817
Amherst.....	14,900	18,709	Greenville.....	6,362	8,407	Prince Edward.....	12,004	14,663
Appomattox.....	8,950	10,080	Halifax.....	27,828	33,588	Prince George.....	7,820	10,064
Augusta.....	28,763	35,710	Hanover.....	16,455	18,588	Princess Anne.....	8,273	9,394
Bath.....	3,795	4,482	Henrico.....	66,179	82,708	Prince William.....	7,504	9,180
Bedford.....	25,327	31,205	Henry.....	12,903	16,009	Pulaski.....	6,538	8,751
Bland.....	4,000	5,004	Highland.....	4,151	5,164	Rappahannock.....	8,261	9,291
Botetourt.....	11,329	14,809	Isle of Wight.....	5,320	10,572	Richmond.....	6,503	7,195
Brunswick.....	13,427	16,707	James City.....	4,425	5,422	Roanoke.....	9,350	19,105
Buchanan.....	3,777	5,694	King & Queen.....	9,709	10,502	Rockbridge.....	16,058	20,003
Buckingham.....	13,371	15,540	King George.....	5,742	6,397	Rockingham.....	23,668	29,567
Campbell.....	28,384	36,250	King William.....	7,515	8,751	Russell.....	11,103	13,906
Caroline.....	15,128	17,243	Lancaster.....	5,355	6,160	Scott.....	13,036	17,233
Carroll.....	9,147	13,323	Lee.....	13,268	15,116	Shenandoah.....	14,936	18,204
Charles City.....	4,975	5,512	Loudoun.....	20,929	23,634	Smyth.....	8,898	12,160
Charlotte.....	14,513	16,653	Louisia.....	16,332	18,942	Southampton.....	12,285	18,012
Chesterfield.....	18,470	25,085	Lunenburg.....	10,403	11,535	Spottsylvania.....	11,728	14,828
Clarke.....	6,670	7,682	Madison.....	8,670	10,562	Stafford.....	6,420	7,211
Craig.....	2,942	3,794	Mathews.....	6,200	7,501	Surry.....	5,585	7,391
Culpeper.....	12,227	13,408	Mecklenburg.....	21,318	24,610	Sussex.....	7,885	10,062
Cumberland.....	8,142	10,540	Middlesex.....	4,981	6,252	Tazewell.....	10,791	12,861
Dinwiddie.....	30,702	32,870	Montgomery.....	12,556	16,693	Warren.....	5,716	7,309
Elizabeth City.....	8,303	10,689	Nansemond.....	11,576	15,903	Warwick.....	1,672	2,258
Essex.....	9,927	11,032	Nelson.....	13,898	16,536	Washington.....	16,816	25,203
Fairfax.....	12,952	16,025	New Kent.....	4,381	5,515	Westmoreland.....	7,682	8,846
Fauquier.....	19,690	22,993	Norfolk.....	46,702	58,657	Wise.....	4,785	7,772
Floyd.....	9,824	13,255	Northampton.....	8,046	9,152	Wythe.....	11,611	14,318
Flyvanna.....	9,875	10,802	Northumber- land.....	6,963	7,929	York.....	7,198	7,349
Franklin.....	18,264	25,084	Nottoway.....	9,291	11,156	Total.....	1,225,163	1,512,565
Frederick.....	16,596	17,553						

White, 880,858; Colored, 631,707.

WEST VIRGINIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Barbour.....	10,312	11,870	Kanawha.....	22,349	32,466	Putnam.....	7,794	11,375
Berkeley.....	14,900	17,380	Lewis.....	10,175	13,269	Raleigh.....	3,673	7,367
Boone.....	4,553	5,824	Lincoln.....	5,063	8,739	Randolph.....	5,563	8,102
Braxton.....	6,480	9,787	Logan.....	5,124	7,329	Ritchie.....	9,055	13,474
Brooke.....	5,464	6,013	Marion.....	12,107	17,198	Roane.....	7,232	12,184
Cabell.....	6,429	13,744	Marshall.....	14,941	18,840	Summers.....	.....	9,033
Calhoun.....	2,939	6,072	Mason.....	15,978	22,293	Taylor.....	9,367	11,455
Clay.....	2,196	3,440	McDowell.....	1,952	3,074	Tucker.....	1,907	3,151
Doddridge.....	7,076	10,552	Mercer.....	7,064	7,467	Tyler.....	7,832	11,073
Fayette.....	6,547	11,560	Mineral.....	6,332	8,630	Upshur.....	8,023	10,249
Gilmer.....	4,338	7,108	Monongalia.....	13,547	14,985	Wayne.....	7,852	14,739
Grant.....	4,467	5,542	Monroe.....	11,124	11,501	Webster.....	1,730	3,307
Greenbrier.....	11,417	15,060	Morgan.....	4,315	5,777	Wetzel.....	8,695	13,296
Hampshire.....	7,643	10,368	Nicholas.....	4,458	7,223	Wirt.....	4,804	7,104
Hancock.....	4,363	4,894	Ohio.....	28,831	37,457	Wood.....	19,000	25,006
Hardy.....	5,518	6,782	Pendleton.....	6,455	8,022	Wyoming.....	3,171	4,322
Harrison.....	16,714	20,181	Pleasants.....	3,012	6,256			
Jackson.....	10,300	16,312	Pocahontas.....	4,069	5,591	Total.....	442,014	618,457
Jefferson.....	13,219	15,005	Preston.....	14,555	19,091			

White, 562,537; Colored, 25,920.

WISCONSIN.

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By the State Census of June, 1885, Wisconsin numbered 1,563,423 inhabitants.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Adams.....	6,601	6,741	Green Lake...	13,195	14,483	Polk.....	3,428	10,014			
Ashland.....	221	1,559	Iowa.....	24,544	32,628	Portage.....	10,664	17,731			
Barrow.....	538	7,724	Jackson.....	7,687	13,285	Price.....		788			
Bad Ax.....			Jefferson.....	34,040	32,166	Racine.....	26,740	30,922			
Bayfield.....	344	564	Juneau.....	12,372	15,582	Richland.....	15,731	18,174			
Brown.....	25,168	34,078	Kenosha.....	13,147	13,550	Rock.....	30,060	38,823			
Buffalo.....	11,123	15,628	Kewaunee.....	10,128	15,807	Sauk.....	22,860	28,729			
Burnett.....	706	1,140	La Crosse.....	20,297	27,673	Shawano.....	3,160	10,371			
Calumet.....	12,355	16,832	La Fayette.....	22,659	21,379	Sheboygan.....	31,749	34,206			
Chippewa.....	8,311	15,491	La Pointe.....			St. Croix.....	11,035	956			
Clark.....	3,450	10,715	Langlade.....		685	Taylor.....		1			
Columbia.....	28,802	28,065	Lincoln.....		2,211	Trempealeau.....	10,732	17,189			
Crawford.....	13,075	15,544	Manitowoc.....	33,364	37,505	Vernon.....	18,645	23,235			
Dallas.....			Marathon.....	5,885	17,121	Walworth.....	25,972	26,249			
Dane.....	53,096	53,233	Marinette.....		8,929	Washington.....	23,919	23,442			
Dodge.....	47,035	45,931	Marquette.....	8,056	8,906	Waukesha.....	28,274	28,957			
Door.....	4,919	11,645	Milwaukee.....	89,930	138,537	Waupaca.....	15,539	20,958			
Douglas.....	1,122	855	Monroe.....	16,550	21,607	Waushara.....	11,279	12,687			
Duan.....	9,488	16,817	Oconto.....	8,321	9,848	Winnebago.....	37,279	42,740			
Eau Claire.....	10,769	19,933	Ontonagon.....	18,430	28,716	Wood.....	3,912	8,981			
Fond du Lac.....	46,273	46,859	Ozaukee.....	15,564	15,461	Total.....	1,054,670	1,315,497			
Grant.....	37,979	37,852	Pepin.....	4,659	6,226						
Green.....	23,611	21,720	Pierce.....	9,958	17,744						

White, 1,309,818; Colored, 5,879 including 3,161 Indians, and Chinese.

ARIZONA.

	1870.	1880.		1870.	1880.		1870.	1880.
Total Population.....	9,658	40,441	White.....	9,581	35,160	Colored.....	77	5,281

Including 3,400 Indians, and 1,680 Chinese.

DAKOTA.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Aurora.....	69		Grant.....	3,010	Richland.....	3,591					
Barnes.....	1,585		Hamlin.....	693	Rusk.....	46					
Beadle.....	1,290		Hand.....	153	Shannon.....	113					
Billings.....	1,323		Hanson.....	1,301	Spink.....	477					
Bonhomme.....	608		Howard.....	12	Stanley.....	793					
Boreman.....	534		Hughes.....	268	Stevens.....	247					
Brookings.....	163		Hutchinson.....	37	Stutsman.....	1,007					
Brown.....	353		Jayne.....	5	Sully.....	296					
Brule.....	238		Kidder.....	89	Todd.....	337					
Buffalo.....	246		Kingsbury.....	1,102	Trall.....	4,123					
Burleigh.....	3,246		Lake.....	2,657	Turner.....	5,320					
Campbell.....	50		La Moure.....	20	Union.....	3,507					
Cass.....	8,998		Lawrence.....	13,248	Wallerette.....	432					
Charles Mix.....	152		Lincoln.....	712	Walworth.....	6,813					
Clark.....	407		Lyman.....	124	Williams.....	46					
Clay.....	2,621		McCook.....	1,283	Yankton.....	2,997					
Codington.....	2,156		Meyer.....	115	Sisseton & Wah- pcton Indian reservation.....	73					
Custer.....	995		Miner.....	363	Fort Sisseton.....	134					
Davison.....	1,256		Minnehaha.....	355	Unorganized portion of ter- ritory.....						
Deuel.....	37		Moody.....	3,915							
Douglas.....	6		Morton.....	260							
Emmons.....	38		Montraille.....	13							
Faulk.....	4		Pembina.....	1,213							
Foster.....	37		Pennington.....	4,862							
Grand Forks.....	6,248		Ramsey.....	2,244							
			Ransom.....	537							
					Total.....	14,181	135,179				

White, 133,147; Colored, 2,080, including 1,391 Indians, and 238 Chinese.

By the Territorial Census of June, 1885, Dakota had 415,963 inhabitants.

DISTRICT OF COLUMBIA.

	Population.		
	1870.	1880.	1885.
Georgetown City.....	11,384	12,578	14,322
Washington City.....	109,199	147,293	173,606
Remainder of the District.....	11,117	17,753	15,581
Total	131,700	177,624	203,459

White, 118,006; Colored, 59,596.

IDAHO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Ada.....	2,875	4,674	Idaho.....	849	2,031	Owyhee.....	1,713	1,426
Alturas.....	680	1,693	Kootenai.....	.....	518	Shoshone.....	722	449
Bear Lake.....	3,235	3,235	Lemhi.....	988	2,230	Washington.....	.....	979
Boise.....	3,834	3,214	Nez Percé.....	1,607	3,965	Total	14,999	32,689
Cassia.....	1,312	1,312	Oneida.....	1,922	6,964			

White, 29,013; Colored, 3,597, including 165 Indians, and 3,379 Chinese.

MONTANA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Beaver Head.....	722	2,712	Deer Lodge.....	4,387	8,876	Madison.....	2,684	3,916
Big Horn.....	88	.....	Gallatin.....	1,578	3,643	Meagher.....	1,387	2,748
Choteau.....	517	3,068	Jefferson.....	1,531	2,464	Missoula.....	2,554	2,867
Custer.....	2,710	.....	Lewis and Clark.....	5,049	6,521	Total	20,596	59,159
Dawson.....	177	192						

White, 35,385; Colored, 4,774, including 1,663 Indians, and 1,765 Chinese.

NEW MEXICO. (Census of 1885, 131,985.)

	1870.			1880.			1885.	
	1870.	1880.		1870.	1880.		1870.	1880.
Total Population.....	21,574	119,565	White.....	9,398	103,721	Colored.....	1,484	

Including 9,772 Indians and 5 Chinese.

UTAH.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Beaver.....	2,007	3,918	Morgan.....	1,972	1,783	Tooele.....	2,177	4,497
Box Elder.....	4,856	8,781	Pi-Ute.....	82	1,651	Uintah.....	.....	795
CACHE.....	8,329	12,562	Rich.....	1,955	1,293	Utah.....	12,208	17,977
Davis.....	4,459	5,279	Rio Virgin.....	450	.....	Wasatch.....	1,244	2,987
Emery.....	.....	556	Salt Lake.....	18,337	31,977	Washington.....	3,064	4,236
Iron.....	2,277	4,015	San Juan.....	.....	204	Weber.....	7,858	12,344
Juab.....	2,034	3,474	San Pete.....	6,788	11,557	Total	86,736	143,966
Kane.....	1,513	3,085	Sevier.....	19	4,457			
Millard.....	2,753	3,727	Summit.....	2,512	4,921			

White, 142,423; Colored, 1,540, including 807 Indians, and 501 Chinese.

WASHINGTON.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Chehalis.....	401	921	Klickitat.....	329	4,055	Stevens.....	734	1,245
Challam.....	408	638	Lewis.....	888	2,600	Thurston.....	2,246	3,270
Clarke.....	3,081	5,490	Mason.....	289	639	Wahkiakum.....	270	1,598
Columbia.....	.....	7,103	Pacific.....	738	1,645	Walla-Walla.....	5,300	8,716
Cowlitz.....	730	2,062	Pierce.....	2,409	3,319	Whatcom.....	534	3,017
Island.....	626	1,087	San Juan.....	.....	948	Whitman.....	.....	7,134
Jefferson.....	1,233	1,712	Skamania.....	133	809	Yakima.....	432	2,811
King.....	2,120	6,910	Snohomish.....	599	1,387	Disputed Isl's.....	554	.....
Kitsap.....	866	1,738	Spokane.....	.....	4,262	Total.....	23,955	75,116

White, 67,199; Colored, 7,917, including 4,405 Indians, and 3,187 Chinese.

WYOMING.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Albany.....	2,031	4,823	Johnson.....	.....	637	Uintah.....	856	2,877
Carbon.....	1,368	3,433	Laramie.....	2,957	6,400	Total	9,118	20,769
Casper.....	.....	289	Sweetwater.....	1,916	2,561			

White, 12,487. Colored, 1,282, including 914 Chinese, and 140 Indians.

Population of the Towns and Cities of the United States having a population of 4,000 or upwards in 1880, compared with the Census of 1870.

(From the Official Returns of the Tenth Census, corrected in 1882.)

NOTE.—In previous editions of the American Almanac, the population of places having over 7,500 inhabitants in 1880 was given, including in many cases the population of entire townships exceeding that number of people. The present list embraces all cities and villages numbering 4,000 inhabitants or upwards, without regard to township boundaries, which would in many cases increase the aggregate to larger figures.

Population.				Population.				Population.	
1870.	1880.			1870.	1880.			1870.	1880.
Alabama.		Dist. Col.				Ind'a.—Con'd			
Huntsville.....	4,907	4,977	Georgetown.....	11,384	14,322	Indianapolis.....	48,244	75,050	
Mobile.....	32,034	29,132	Washington.....	109,199	173,006	Jeffersonville.....	7,254	9,357	
Montgomery.....	10,588	16,713	Florida.		1,880	Kokomo.....	2,177	4,042	
Selma.....	6,484	7,529	Jacksonville.....	6,912	7,650	La Fayette.....	13,506	14,800	
Arizona.		Key West.....	5,016	9,890	La Porte.....	6,581	6,195		
Tucson.....	3,224	7,007	Pensacola.....	3,347	6,845	Lawrenceb'g.....	3,159	4,663	
Arkansas.		Georgia.				Logansport.....	8,950	11,198	
Little Rock.....	12,380	13,138	Athens.....	4,251	6,099	Madison.....	10,709	8,945	
California.		Atlanta.....	21,789	37,409	Michigan.....	3,985	7,366		
Alameda.....	1,557	5,708	Augusta.....	15,389	21,891	Muncie.....	2,992	5,219	
Los Angeles.....	5,728	11,183	Columbus.....	7,401	10,123	New Albany.....	15,396	16,423	
Marysville.....	4,738	4,321	Macon.....	10,810	12,749	Peru.....	3,617	5,280	
Nevada.....	4,022	Savannah.....	28,235	39,709	Richmond.....	9,445	12,742		
Oakland.....	10,500	34,555	Illinois.		Seymour.....	2,372	4,230		
Sacramento.....	16,283	21,420	Alton.....	8,665	8,975	South Bend.....	7,206	13,280	
San Francisco.....	149,473	233,959	Aurora.....	11,162	11,873	Terre Haute.....	16,103	26,042	
San José.....	9,989	12,567	Belleville.....	8,146	10,683	Valparaiso.....	2,765	4,461	
Stockton.....	10,066	10,382	Bloomington.....	14,590	17,180	Vincennes.....	5,440	7,590	
Vallejo.....	5,987	5,987	Braidwood.....	5,987	5,324	Washington.....	2,901	4,323	
Colorado.		Cairo.....	6,267	9,011	Iowa.		1885.		
Colorado Sp'g.....	4,226	Champaign.....	4,625	5,103	Burlington.....	14,930	23,459		
Denver.....	4,759	Chicago.....	298,977	503,185	Cedar Rapids.....	5,940	15,426		
Leadville.....	14,820	Danville.....	4,751	7,733	Ciñtlan.....	6,129	12,012		
Silver Cliff.....	5,040	Decatur.....	7,161	9,547	Council Bluffs.....	10,020	21,557		
Connecticut.		East St. Louis.....	5,644	9,185	Creston.....	411	7,393		
Bridgeport.....	18,909	Elgin.....	5,441	8,787	Davenport.....	20,098	23,830		
Bristol.....	3,788	Freeport.....	7,889	8,516	Des Moines.....	12,035	32,409		
Danbury.....	8,753	Galeua.....	7,019	6,451	Dubuque.....	18,434	26,330		
Derby.....	8,020	Galesburg.....	10,158	11,437	Fort Madison.....	4,011	4,925		
Enfield.....	6,322	Jacksonville.....	9,203	10,927	Iowa City.....	5,914	6,748		
Greenwich.....	7,544	Joliet.....	7,263	11,657	Keokuk.....	12,766	13,151		
Groton.....	5,124	Kankakee.....	5,651	5,651	Lyon.....	4,088	4,893		
Hartford.....	37,180	La Salle.....	5,200	7,847	Marshall.....	3,218	8,298		
Killingly.....	5,712	Lincoln.....	3,852	5,639	Mt. Pleasant.....	4,245	9,837		
Manchester.....	4,223	Litchfield.....	3,852	4,326	Muscatine.....	6,718	10,889		
Meriden.....	15,540	Mattoon.....	3,546	5,737	Oskaloosa.....	3,204	6,012		
Middletown.....	6,923	Mendota.....	4,166	4,142	Ottumwa.....	5,214	10,506		
Naugatuck.....	2,830	Moline.....	4,662	7,800	Sieus City.....	3,401	19,060		
New Britain.....	60,840	Moamouth.....	7,736	5,000	Waterloo.....	4,397	6,479		
New Haven.....	50,840	Ottawa.....	3,067	4,373	Kansas.		1885.		
New London.....	3,681	Paris.....	5,696	5,903	Atchison.....	7,054	15,599		
Newtown.....	12,119	Pekin.....	22,849	29,259	Emporia.....	2,168	7,759		
Norwalk.....	16,653	Peoria.....	3,650	4,632	Fort Scott.....	4,174	7,897		
Norwich.....	4,521	Peru.....	24,052	27,268	Lawrence.....	8,320	10,625		
Plainfield.....	4,693	Quincy.....	11,049	13,129	Leavenworth.....	17,873	29,268		
Pertland.....	4,192	Rockford.....	7,890	11,659	Ottawa.....	2,941	6,626		
Putnam.....	4,314	Roek Island.....	17,364	19,743	Parsons.....	7,345	7,345		
Southington.....	3,405	Sterling.....	4,507	5,087	Topeka.....	5,790	23,499		
Stafford.....	9,714	Streator.....	1,486	5,157	Wichita.....	16,023	16,023		
Stamford.....	6,313	Waukegan.....	4,507	4,012	Wyandotte.....	2,940	12,086		
Stenington.....	3,032	Indiana.				Kentucky.			
Stratford.....	3,804	Anderson.....	3,126	4,126	Bowl'g Green.....	4,574	5,114		
Thompson.....	5,446	Aurora.....	3,304	4,435	Covington.....	24,605	29,720		
Vernon.....	3,676	Columbus.....	3,359	4,813	Frankfort.....	5,590	6,958		
Wallingford.....	10,526	Crawfordsv'e.....	3,701	5,251	Henderson.....	4,171	5,865		
Winchester.....	4,096	Elkhart.....	2,265	6,953	Hopkinsville.....	3,136	4,220		
Wladham.....	5,412	Evansville.....	21,830	29,280	Lexington.....	14,804	16,656		
Delaware.		Port Wayne.....	17,718	26,880	Louisville.....	109,790	128,756		
Wilmington.....	30,841	Goshen.....	3,136	4,123	Mayaville.....	4,795	5,229		
					Newport.....	16,057	29,433		

Population of Cities and Towns.—Continued.

Population.		Population.		Population.	
1870.	1880.	1870.	1885.	1870.	1884.
<i>Kent's—Cont'd</i>		<i>Mass.—Cont'd</i>		<i>Mich.—Cont'd</i>	
Owensboro'.....	3,437	Lynn.....	28,233	Pontiac.....	4,867
Paducah.....	6,866	Malden.....	7,367	Port Huron.....	5,973
Louisiana.		Marblehead.....	7,703	Saginaw.....	7,460
Baton Rouge.....	6,498	Marlborough.....	8,474	West Bay.....	9,400
New Orleans.....	191,418	Medford.....	5,717	Ypsilanti.....	5,471
Shreveport.....	4,607	Melrose.....	3,414	Minnesota.	1885.
Maine.		Methuen.....	2,959	Faribault.....	3,045
Auburn.....	6,169	Middlebor'gh.....	4,687	Mankato.....	3,482
Augusta.....	7,802	Milford.....	9,890	Minneapolis.....	13,066
Bangor.....	18,289	Milbury.....	4,397	Red Wing.....	4,260
Bath.....	7,371	Montague.....	2,224	Rochester.....	3,853
Belfast.....	5,278	Natick.....	6,404	Saint Paul.....	20,030
Biddeford.....	10,282	Norham.....	3,607	Stillwater.....	4,124
Brunswick.....	4,687	New Bedford.....	21,320	Winona.....	7,192
Calais.....	5,944	Newburyport.....	12,595	Mississippi.	
Camden.....	4,512	Newton.....	12,825	Jackson.....	4,234
Cape Elizabeth.....	5,106	North Adams.....	12,540	Meridian.....	2,709
Deering.....	3,736	Northampton.....	10,160	Natchez.....	9,057
Eastport.....	5,257	Northbridge.....	3,774	Vicksburg.....	12,443
Ellsworth.....	4,497	N. Brookfield.....	3,343	Missouri.	
Gardner.....	13,600	Palmer.....	3,631	Carthage.....	4,167
Lewiston.....	31,413	Peabody.....	7,343	Chillicothe.....	3,978
Portland.....	7,074	Pittsfield.....	11,112	Hannibal.....	10,125
Rockland.....	5,755	Plymouth.....	6,238	Jefferson City.....	4,420
Saco.....	4,852	Provincetown.....	3,865	Joplin.....	7,038
Waterville.....	5,744	Quincy.....	7,442	Kansas City.....	32,260
Maryland.		Randolph.....	5,642	Louisiana.....	3,630
Annapolis.....	267,354	Rockland.....	4,784	Moberly.....	1,514
Baltimore.....	8,056	Salem.....	24,117	Saint Charles.....	5,570
Cumberland.....	8,326	Salisbury.....	3,776	Saint Joseph.....	19,555
Fredrick.....	5,779	Somerville.....	14,685	Saint Louis.....	310,864
Hagerstown.....	12,000	Southbridge.....	5,208	Sedalia.....	4,560
Massach'ts.		Spencer.....	3,952	Springfield.....	5,555
Adams.....	4,085	Springfield.....	26,703	Warrensburg.....	2,945
Amherst.....	4,873	Stoneham.....	4,513	Nebraska.	1885.
Andover.....	3,261	Stoughton.....	4,914	Lincoln.....	20,004
Arlington.....	3,517	Taunton.....	18,629	Nebraska City.....	6,050
Athol.....	6,769	Wakefield.....	4,135	Omaha.....	16,083
Attleborough.....	4,793	Waltham.....	9,065	Plattsmouth.....	1,944
Barnstable.....	6,507	Ware.....	4,259	Nevada.	
Beverly.....	5,421	Watertown.....	4,320	Carson City.....	4,229
Blackstone.....	250,526	Webster.....	4,763	Eureka.....	4,207
Boston.....	390,406	Westborough.....	3,601	Gold Hill.....	4,531
Brookton.....	6,650	Westfield.....	6,519	Virginia City.....	7,048
Brookline.....	32,634	W Springfield.....	2,606	N. Hampshire.	
Cambridge.....	3,879	Weymouth.....	9,010	Claremont.....	4,053
Canton.....	18,547	Woburn.....	8,569	Concord.....	12,241
Chelsea.....	9,607	Worcester.....	41,105	Dover.....	9,294
Chicopee.....	5,422	Michigan.	1884.	Keene.....	5,971
Clinton.....	5,830	Adrian.....	8,438	Manchester.....	23,536
Danvers.....	7,342	Alpena.....	9,196	Nashua.....	10,543
Dedham.....	3,620	Ann Arbor.....	7,363	Portsmouth.....	9,211
Easthampton.....	2,220	Battle Creek.....	5,838	Rochester.....	4,103
Everett.....	26,766	Bay City.....	7,064	Somersworth.....	4,504
Fall River.....	11,260	Coldwater.....	4,381	New Jersey.	1885.
Fitchburg.....	4,968	Detroit.....	79,577	Atlantic City.....	1,043
Framingham.....	2,512	East Saginaw.....	11,350	Bayonne.....	13,080
Franklin.....	3,333	Flint.....	5,586	Bordentown.....	4,683
Glocester.....	15,389	Grand Haven.....	3,147	Bridgeton.....	6,830
Grafton.....	4,320	Grand Rapids.....	16,507	Burlington.....	5,817
St. Barrington.....	13,082	Ionia.....	2,500	Camden.....	20,045
Haverhill.....	4,422	Ishpeming.....	6,840	Chambersburg.....	8,542
Hingham.....	10,733	Jackson.....	11,447	Elizabeth.....	20,832
Holyoke.....	4,419	Kalamazoo.....	13,909	Glocester.....	3,682
Hopkinton.....	4,136	Lansing.....	5,241	Hackensack.....	4,983
Hyde Park.....	28,921	Ludington.....	5,431	Harrison.....	4,129
Lawrence.....	3,894	Manistee.....	3,343	Hoboken.....	20,297
Leominster.....	64,051	Marquette.....	4,000	Jersey City.....	82,546
Lowell.....	40,928	Monroe.....	5,086	Lambertville.....	3,842
		Muskegon.....	6,002	Millville.....	6,101
		Niles.....	4,630		

Population of Cities and Towns.—Continued.

	Population.			Population.			Population.	
	1870.	1885.		1870.	1880.		1870.	1880.
<i>N. J. Cont'd.</i>			<i>N. Y.—Cont'd.</i>			<i>Penn.—Cont'd.</i>		
Morristown		8,760	Syracuse	43,051	51,792	Bradford		9,197
Newark	105,059	152,988	Troy	46,465	56,747	Bristol	3,269	5,273
N. Brunswick	15,058	18,258	Utica	28,804	33,914	Carbondale	6,393	7,714
Orange	9,348	15,231	Watertown	9,336	10,697	Carlisle	6,650	6,209
Passaic		8,326	West Troy	10,693	8,820	Chambersb'g	6,308	6,877
Paterson	33,579	63,273	Whitehall	4,322	4,270	Chester	9,485	14,997
Perth Amboy	2,861	6,311	Yonkers	12,733	18,892	Columbia	6,461	8,312
Phillipsburg		8,058	<i>N. Carolina.</i>			Conshohoc'n	3,071	4,561
Plainfield	5,095	8,913	Charlotte	4,473	7,094	Corry	6,809	5,277
Rahway	6,258	6,861	New Berne	5,849	6,443	Danville	8,436	8,346
Salem	4,555	5,516	Raleigh	7,790	9,265	Dunmore	4,311	5,151
Trenton	22,874	34,386	Wilmington	13,446	17,350	Raston	10,987	11,924
Union	4,640	8,398	<i>Ohio.</i>			Eric	19,646	27,737
<i>New Mexico.</i>		1880.	Akron	10,066	16,512	Franklin	3,908	5,010
Sante Fe	4,765	6,635	Alliance	4,063	4,636	Harrisburg	23,104	30,762
<i>New York.</i>			Ashtabula	1,999	4,445	Hazleton	4,317	6,935
Albany	69,422	90,758	Bellaire	4,033	8,025	Huntingdon	3,084	4,125
Amsterdam	5,426	9,466	Canton	8,660	12,258	Johnstown	6,028	8,380
Auburn	17,225	21,924	Chillicothe	8,920	10,938	Lancaster	20,283	25,769
Batavia	3,890	4,845	Cincinnati	216,239	255,139	Lebanon	6,727	8,778
Binghamton	12,692	17,317	Circleville	5,407	6,046	Lock Haven	6,986	5,845
Brooklyn	396,099	566,663	Cleveland	92,829	160,146	McKeesport	2,523	8,212
Buffalo	117,714	155,134	Columbus	31,274	51,647	Mahanoy	5,533	7,181
Canaandaigua	4,862	5,726	Dayton	30,473	38,678	Meadville	7,103	8,860
Catskill	3,791	4,329	Defiance	2,750	5,907	New Castle	6,164	8,418
Cohoes	15,357	19,416	Delaware	5,641	6,894	Norristown	10,753	13,063
College Point	3,652	4,192	E. Liverpool	2,105	5,568	Oil City	2,276	7,315
Corning	4,618	4,802	Elyria	3,038	4,777	Philadelphia	674,022	847,170
Cortland	3,066	4,050	Findlay	3,315	4,633	Phoenixville	5,292	6,682
Dunkirk		7,248	Fremont	5,455	8,446	Pittsburgh	86,076	156,389
Edgewater		8,044	Gallon	3,523	5,635	Pittsford	6,760	7,472
Elmira	15,863	20,541	Gallipolis	3,711	4,400	Plymouth	2,684	6,065
Flushing	6,223	6,683	Hamilton	11,081	12,122	Pottstown	4,125	5,305
Geddes	3,629	4,283	Ironton	5,686	8,857	Pottsville	12,384	13,253
Geneva	5,521	5,878	Lancaster	4,725	6,803	Reading	33,930	43,278
Glen's Falls	4,500	4,906	Lima	4,500	7,567	Saint Clair	5,726	4,149
Gloversville	4,518	7,133	Mansfield	8,029	9,859	Scranton	35,092	45,850
Green Island	3,135	4,100	Marletta	5,218	5,444	Shamokin	4,320	8,184
Hoosick Falls		4,530	Massillon	5,185	6,836	Sharon	4,221	5,684
Hornellsville	4,552	8,195	Middletown	3,046	4,538	Shenandoah	2,951	10,147
Hudson	8,615	8,670	Mt. Vernon	4,876	5,249	S. Bethlehem	3,556	4,925
Ithaca	8,462	9,105	Newark	6,698	9,600	South Easton	3,167	4,534
Jamestown	5,336	9,357	Norwalk	4,498	5,704	Sunbury	3,131	4,077
Johnstown	3,282	5,013	Piqua	5,967	6,031	Tamaqua	5,960	5,730
Kingston		18,344	Pomeroy	5,824	5,560	Titusville	8,639	9,046
Lansingburgh	6,372	7,432	Portsmouth	10,592	11,321	Washington	3,571	4,292
Little Falls	5,387	6,910	Salem	3,700	4,041	W. Chester	5,630	7,046
Lockport	12,426	13,522	Sandusky	13,000	15,838	Wilkesbarre	10,174	23,339
Lg. Island Cy		17,129	Springfield	12,652	20,730	Williamsport	16,030	18,934
Malone		4,103	Steubenville	8,107	12,093	York	11,003	13,940
Matteawan	2,406	4,411	Tiffin	5,648	7,879	<i>Rhode Island</i>		1885.
Middletown	6,049	8,494	Toledo	31,584	50,137	Bristol	5,302	5,737
New Brighton		12,679	Urbana	4,276	6,252	Burrillville	4,674	5,126
Newburgh	17,014	18,049	Van Wert	2,625	4,079	Coventry	4,349	4,806
New York	942,292	1,206,299	Warren	3,457	4,428	Cranston	4,822	6,005
Ogdensburg	10,076	10,341	Wooster	5,419	5,840	Cumberland	3,882	7,163
Oswego	20,910	21,116	Xenia	6,377	7,026	E. Providence	2,668	6,816
Owego	4,756	5,525	Youngstown	8,075	15,435	Johnston	4,192	7,274
Peekskill	6,560	6,893	Zanesville	10,011	18,113	Lincoln	7,889	17,229
Plattsburgh	5,139	5,245	<i>Oregon.</i>			Newport	12,521	19,566
Port Jervis	6,377	8,678	Portland	8,293	17,577	Pawtucket	6,619	22,906
Poughkeepsie	20,080	20,207	<i>Pennsylv'ia.</i>			Providence	68,904	118,070
Rochester	62,386	93,366	Allegheny	53,180	78,682	S. Kingston	4,493	5,549
Rome	11,000	12,194	Allentown	13,884	18,063	Warren	3,008	4,209
Saratoga Spgs	7,516	8,421	Altoona	10,610	19,710	Warwick	10,453	13,286
Schenectady	11,026	13,655	Ashland	5,714	6,052	Westerly	4,709	6,333
Seneca Falls	5,890	5,880	Beaver Falls	3,112	5,104	Woonsocket	11,527	16,199
Sing Sing	4,696	6,578	Bethlehem	4,512	5,193			

Population of Cities and Towns.—Continued.

	Population.			Population.			Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
S. Carolina.			Vermont.			Wisconsin.		
Charleston	48,956	49,984	Brattleboro' ..	4,933	5,880	Appleton	4,518	10,927
Columbia	9,298	10,036	Bennington ...	5,760	6,333	Beloit	4,396	5,339
Greenville	2,757	6,400	Burlington	14,387	11,365	Eau Claire ..	2,293	21,668
Tennessee.			Colchester	3,911	4,421	Fond du Lac ..	12,764	12,726
Chattanooga ...	6,093	12,892	Rutland	9,834	12,149	Green Bay	4,666	7,111
Jackson	4,119	5,377	Saint Albans ..	7,014	7,193	Janesville	8,789	9,941
Knoxville	8,682	9,693	St. Johnsbury ..	4,665	5,800	Kenosha	4,309	5,097
Memphis	46,226	33,592	Virginia.			La Crosse	7,785	21,740
Nashville	25,865	43,350	Alexandria	13,570	13,859	Madison	9,176	12,064
Texas.			Danville	3,463	7,526	Manitowoc	5,168	6,881
Austin	4,428	11,013	Fredericksb'g ..	4,046	5,010	Milwaukee	71,440	158,590
Brenham	2,221	4,101	Lynchburg	6,825	15,959	Neenah	2,655	4,910
Brownsville	4,905	4,038	Manchester	2,599	5,729	Oconto	2,655	4,880
Dallas		10,358	Norfolk	19,229	21,966	Oshkosh	12,663	22,064
Fort Worth		6,563	Petersburg	18,950	21,656	Portage	3,945	5,501
Galveston	13,818	22,248	Portsmouth	10,590	11,390	Racine	9,880	19,636
Houston	9,382	16,513	Richmond	51,038	63,600	Sheboygan	5,310	11,727
Marshall	1,929	5,624	Staunton	5,120	6,664	Stevens Point ..	1,810	6,510
San Antonio	12,256	20,550	Winchester	4,477	4,958	Watertown	7,550	8,487
Sherman	1,439	6,093	W. Virginia.			Wausau	1,349	8,810
Waco	3,008	7,295	Charleston	3,162	4,192			
Utah.			Martinsburg	4,864	6,335			
Ogden	3,127	6,069	Parkersburg	5,546	6,582			
Salt Lake	12,854	20,768	Wheeling	19,280	30,737			

Area of the Coal Field of the United States and Annual Production.

STATES AND TERRITORIES.	Estimated coal area, square miles.	Tons produced in 1880. (U. S. Census.)	Value of coal produced in 1880. (U. S. Census.)	Tons produced in 1887. (Saward's estimate.)
Alabama, Bituminous	5,390	322,934	\$475,559	3,000,000
Arkansas, "	12,000	14,778	33,535	200,000
California, "		236,960	663,018	100,000
Colorado, "		462,747	1,041,350	1,791,785
Dakota, "				60,000
Georgia, "		154,644	231,605	200,000
Idaho, "				
Illinois, "	36,800	6,089,514	8,730,755	2,500,000
Indian Ter., "				500,000
Indiana, "	6,450	1,449,496	2,148,093	3,217,711
Iowa, "	18,000	1,442,333	2,473,155	4,014,490
Kansas, "	22,256	763,597	1,498,168	1,850,000
Kentucky, "	12,871	985,857	1,123,046	2,000,000
Maryland, "	550	2,227,844	2,584,455	2,926,785
Michigan, "	6,700	100,800	224,500	50,000
Missouri, "	26,887	543,990	1,037,100	3,500,000
Montana, "		224	800	20,000
Nebraska, "	3,000	200	750	
New Mexico, "				400,000
N. Carolina, "		350	400	
Ohio, "	10,000	5,932,853	7,629,488	11,000,000
Oregon, "		43,205	97,810	125,000
Pennsylvania { Anthracite ..	472	28,612,595	42,116,500	34,641,000
{ Bituminous ..	12,302	18,075,548	18,267,151	30,000,000
Rhode Island, Anthracite ..	500	6,178	15,440	
Tennessee, Bituminous	5,100	494,491	628,954	2,100,000
Texas, "				150,000
Utah, "				200,000
Virginia, "	185	40,520	92,837	1,500,000
{ Anthracite ..		2,600	7,800	
Washington, Bituminous		145,015	389,046	700,000
West Virginia, "	16,000	1,792,570	1,971,847	4,400,000
Wyoming, "		539,595	1,080,451	1,000,000
Total	195,403	70,481,426	94,558,608	120,146,788

AGGREGATE OF SOME LEADING FARM PRODUCTS, 1880.

From the Official Returns of the Tenth Census, 1880.

States and Territories.	Hay.	Hops.	Rice.	Potatoes.	Milk.	Butter.	Cheese.
	Tons.	Pounds.	Pounds.	Busheis.	Gallons.	Pounds.	Pounds.
United States.....	35,205,712	26,546,378	110,131,373	169,458,539	530,129,755	777,260,287	27,272,489
Alabama.....	10,363		810,889	834,925	267,387	7,997,719	14,091
Arizona.....	5,606			26,249	42,618	61,817	18,56
Arkansas.....	23,295			402,027	316,858	7,790,013	26,30
California.....	1,135,180	1,444,077		4,550,565	12,383,178	14,084,406	2,566,61
Colorado.....	85,082			883,123	506,706	860,379	10,887
Connecticut.....	557,860			2,584,262	12,289,893	8,198,995	626,195
Dakota.....	308,036			664,086	415,119	2,000,955	89,437
Delaware.....	49,632			283,864	1,132,434	1,876,275	1,712
Dist. Columbia.....	3,759			33,064	496,789	20,920	
Florida.....	149		1,294,677	20,221	40,967	353,156	2,406
Georgia.....	14,409		25,369,687	249,590	374,645	7,424,485	19,151
Ideaho.....	40,653			157,307	15,627	310,644	20,295
Illinois.....	3,280,319	7,788		10,365,707	45,419,719	53,657,943	1,635,069
Indiana.....	1,361,083	21,236		6,232,246	6,723,840	37,377,797	867,561
Iowa.....	3,613,941	16,915		9,962,537	15,965,612	55,481,968	1,975,988
Kansas.....	1,589,987	500		2,894,198	1,360,235	21,671,762	483,987
Kentucky.....	218,739			2,269,690	2,613,209	18,211,904	58,468
Louisiana.....	37,029		23,188,311	180,115	256,241	916,089	7,618
Maine.....	1,107,788	43,214		7,999,625	3,720,783	14,103,966	1,167,739
Maryland.....	264,468			1,497,017	4,722,944	7,486,871	17,416
Massachusetts.....	684,679	9,895		3,070,389	29,662,953	9,655,589	829,528
Michigan.....	1,393,888	266,010		10,924,111	7,898,273	38,821,890	440,540
Minnesota.....	1,636,912	10,928		5,184,676	1,504,407	19,161,385	523,138
Mississippi.....	8,894		1,718,951	303,821	427,492	7,454,657	4,239
Missouri.....	1,077,458			4,189,694	3,173,017	28,672,124	263,484
Montana.....	63,947			228,702	41,165	403,738	55,570
Nebraska.....	785,433			2,150,893	625,783	9,725,198	280,819
Nevada.....	95,853			302,143	149,889	385,188	17,420
New Hampshire.....	583,069	23,965		3,358,828	5,739,128	7,247,272	807,076
New Jersey.....	518,990			3,563,793	15,472,783	9,513,835	66,518
New Mexico.....	7,650			21,883	10,036	44,827	10,501
New York.....	5,240,563	21,628,931		33,644,807	231,965,533	111,922,423	8,362,590
North Carolina.....	93,711		5,609,191	722,773	446,798	7,212,507	57,380
Ohio.....	2,210,923	5,510		12,719,215	46,801,537	67,634,263	2,170,245
Oregon.....	266,187	244,371		1,359,930	227,540	2,443,725	153,198
Pennsylvania.....	2,811,654	36,995		16,284,819	36,540,540	79,336,012	1,008,686
Rhode Island.....	79,328			606,793	3,831,706	1,007,103	67,171
South Carolina.....	2,706		52,077,515	144,942	257,186	3,196,851	16,018
Tennessee.....	186,698			1,354,481	1,006,795	17,886,389	98,740
Texas.....	59,699		62,152	228,832	1,296,806	13,899,320	58,466
Utah.....	92,735			573,595	155,263	1,052,903	126,727
Vermont.....	1,051,133	109,350		4,438,172	6,526,550	25,240,826	1,545,789
Virginia.....	287,255	1,599		2,016,766	1,224,489	11,470,023	53,535
Washington.....	106,819	703,277		1,035,177	226,703	1,356,193	189,200
West Virginia.....	232,358			1,398,539	750,279	9,309,517	100,300
Wisconsin.....	1,896,969	1,966,827		8,509,161	25,156,977	38,353,045	2,281,411
Wyoming.....	23,413			80,986	75,343	105,643	2,930
Total in 1880.....	35,205,712	26,546,378	110,131,373	169,458,539	530,129,755	777,260,287	27,272,489
Total in 1870.....	27,316,048	25,456,669	73,635,021	143,337,473	235,500,599	514,092,693	53,492,153
Total in 1860.....	19,083,896	10,991,996	187,167,032	111,148,987		459,631,373	103,663,927

POPULATION OF THE UNITED STATES

From the Official Census of the United States, 1870 and 1880.

STATES AND TERRITORIES.		1790.	1800.	1810.	1820.	1830.
The United States		3,929,214	5,308,483	7,239,881	9,633,822	12,866,020
The States.....		3,929,214	5,294,390	7,215,858	9,600,783	12,820,868
1	Alabama.....				19 127,901	15 309,527
2	Arkansas.....				25 14,255	27 30,388
3	California.....					
4	Colorado.....					
5	Connecticut.....	8 237,946	8 251,002	9 261,942	14 275,149	16 297,675
6	Delaware.....	16 59,096	17 64,273	19 72,674	22 72,749	24 76,748
7	Florida.....					25 34,730
8	Georgia.....	13 82,548	12 162,686	11 252,43	11 340,985	10 516,823
9	Illinois.....			23 12,282	24 55,162	20 187,445
10	Indiana.....		20 5,641	21 24,520	18 147,178	19 343,031
11	Iowa.....					
12	Kansas.....					
13	Kentucky.....	14 73,677	9 220,955	7 406,511	6 564,135	6 687,917
14	Louisiana.....			18 76,556	17 152,923	19 215,739
15	Maine.....	11 96,540	14 151,719	14 228,705	12 298,269	12 399,455
16	Maryland.....	6 319,728	7 341,548	8 380,546	10 407,350	11 447,040
17	Massachusetts.....	4 378,787	5 422,945	5 472,040	7 523,159	8 610,408
18	Michigan.....			1 4,762	26 8,765	26 31,639
19	Minnesota.....					
20	Mississippi.....		19 8,850	20 40,352	21 75,448	22 136,321
21	Missouri.....			22 20,845	23 66,567	21 140,455
22	Nebraska.....					
23	Nevada.....					
24	New Hampshire.....	10 141,885	11 183,858	16 214,460	15 244,022	18 269,328
25	New Jersey.....	9 184,139	10 211,149	12 245,562	13 277,426	14 320,823
26	New York.....	5 340,120	3 589,051	2 959,049	1 1,372,111	1 1,918,606
27	North Carolina.....	3 393,751	4 478,103	4 555,500	4 638,829	5 737,997
28	Ohio.....		18 45,365	13 230,760	5 581,295	4 937,903
29	Oregon.....					
30	Pennsylvania.....	2 434,373	2 602,365	3 810,091	3 1,047,507	2 1,348,223
31	Rhode Island.....	15 68,825	16 69,122	17 76,931	20 83,015	23 97,199
32	South Carolina.....	7 249,073	6 345,591	6 415,115	8 502,741	9 581,185
33	Tennessee.....	17 35,691	15 105,602	10 261,727	9 422,771	7 681,904
34	Texas.....					
35	Vermont.....	12 85,425	13 154,465	15 217,895	16 235,966	17 280,652
36	Virginia.....	1 747,610	1 880,200	1 974,600	2 1,065,116	3 1,211,405
37	West Virginia.....					
38	Wisconsin.....					
The States.....		3,929,214	5,294,390	7,215,858	9,600,783	12,820,868
1	Arizona.....					
2	Dakota.....					
3	Dist. Columbia.....		1 14,093	1 24,023	1 33,039	1 39,834
4	Idaho.....					
5	Montana.....					
6	New Mexico.....					
7	Utah.....					
8	Washington.....					
9	Wyoming.....					
The Territories.....			14,093	24,023	33,039	39,834
Total population.....		3,929,214	5,308,483	7,239,881	9,633,822	12,866,020
			Increase per cent. 1790-1800, 35.10.	Increase per cent. 1801-1810, 36.38.	Increase per cent. 1810-1820, 33.06.	Increase per cent. 1820-30, 32.51

NOTE.—The narrow column under each census year shows the order of the

POPULATION OF THE UNITED STATES, 1790-1880. 303

AT EACH CENSUS, 1790-1880.

From the Official Census of the United States, 1870 and 1880.

STATES AND TERRITORIES.		1840.	1850.	1860.	1870.	1880.	Per cent. increase, 1870 to '80.
The United States.....		17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	30.08
The States.....		17,019,641	23,067,262	31,183,744	38,115,641	49,371,340	29.53
1	Alabama.....	12 590,756	12 771,623	13 964,201	16 996,992	15 1,262,505	26.63
2	Arkansas.....	25 97,574	26 209,897	25 435,450	26 484,471	25 802,525	65.65
3	California.....	29 92,597	26 379,994	24 560,247	24 864,694	24 864,694	54.34
4	Colorado.....	.....	.....	35 34,277	38 39,804	35 194,327	387.47
5	Connecticut.....	20 309,978	21 370,792	24 460,147	25 537,454	27 622,700	15.88
6	Delaware.....	26 78,085	30 91,532	32 112,216	34 125,015	37 146,608	17.27
7	Florida.....	27 54,477	31 87,445	31 140,424	33 187,748	34 269,493	43.53
8	Georgia.....	9 691,392	9 906,185	11 1,057,296	12 1,184,109	13 1,542,180	30.23
9	Illinois.....	14 476,183	11 851,470	4 1,711,951	4 2,539,891	4 3,077,871	21.18
10	Indiana.....	10 685,866	7 988,416	6 1,350,428	3 1,680,637	6 1,978,301	17.71
11	Iowa.....	28 43,112	27 192,214	20 674,913	11 1,194,020	10 1,624,615	36.06
12	Kansas.....	.....	.....	33 107,206	29 364,399	21 996,096	173.35
13	Kentucky.....	6 779,828	8 982,405	9 1,165,684	8 1,321,011	8 1,648,690	22.98
14	Louisiana.....	19 352,411	18 517,762	17 708,002	21 726,915	22 939,946	29.30
15	Maine.....	13 501,793	16 583,169	22 628,279	23 626,915	27 648,936	3.51
16	Maryland.....	15 470,019	17 583,034	19 687,049	20 780,894	23 934,943	19.72
17	Massachusetts.....	8 737,699	6 994,514	7 1,231,066	7 1,457,351	7 1,783,085	22.35
18	Michigan.....	23 212,267	20 397,654	16 749,113	13 1,184,059	9 1,636,937	38.24
19	Minnesota.....	.....	33 6,077	30 172,023	28 439,706	26 780,773	77.56
20	Mississippi.....	17 375,651	15 606,526	14 791,305	18 827,922	18 1,131,597	36.67
21	Missouri.....	16 389,702	13 682,044	8 1,182,012	5 1,721,295	5 2,168,380	25.97
22	Nebraska.....	.....	.....	36 28,841	35 122,993	30 452,402	267.82
23	Nevada.....	.....	.....	37 6,857	37 42,491	38 62,266	46.53
24	New Hampshire.....	22 284,574	22 317,976	27 326,073	31 318,300	31 346,991	9.01
25	New Jersey.....	18 873,306	19 489,555	21 672,035	17 906,096	19 1,131,116	24.83
26	New York.....	1 2,428,921	1 3,097,394	1 3,880,735	1 4,382,759	1 5,082,871	15.97
27	North Carolina.....	7 753,419	10 869,039	12 992,622	14 1,071,361	15 1,399,750	30.65
28	Ohio.....	3 1,519,467	3 1,980,329	3 2,339,511	3 2,665,260	3 3,198,062	19.99
29	Oregon.....	.....	32 13,294	34 62,465	36 99,923	36 174,768	92.21
30	Pennsylvania.....	2 1,724,033	2 2,311,786	2 2,906,215	2 3,521,951	2 4,282,591	21.60
31	Rhode Island.....	24 108,830	28 147,545	29 174,620	32 217,353	33 276,531	27.22
32	South Carolina.....	11 594,398	14 668,507	18 703,708	22 705,606	20 995,577	41.09
33	Tennessee.....	5 829,210	5 1,002,717	10 1,109,801	9 1,258,520	12 1,542,359	22.55
34	Texas.....	.....	25 212,592	23 604,215	19 818,579	11 1,591,749	94.45
35	Vermont.....	21 291,948	23 314,120	28 315,098	30 330,551	32 332,286	.52
36	Virginia.....	4 1,239,797	4 1,421,661	5 1,506,318	10 1,225,163	14 1,512,565	23.45
37	West Virginia.....	.....	.....	.....	27 442,014	29 618,457	39.91
38	Wisconsin.....	29 30,945	24 305,391	15 775,881	15 1,054,670	16 1,315,497	24.73
The States.....		17,019,641	23,067,262	31,183,744	38,115,641	49,371,340	29.53
1	Arizona.....	.....	.....	.....	8 9,358	6 40,440	318.72
2	Dakota.....	.....	.....	5 4,837	7 14,181	8 135,177	853.22
3	Dist. Columbia.....	1 43,712	2 51,687	2 75,080	1 131,700	1 177,624	34.87
4	Idaho.....	.....	.....	.....	6 14,999	8 32,610	117.41
5	Montana.....	.....	.....	.....	5 20,595	7 39,159	90.13
6	New Mexico.....	.....	1 61,547	1 93,516	2 91,874	4 119,565	30.14
7	Utah.....	.....	3 11,380	3 40,273	3 86,786	2 143,963	65.88
8	Washington.....	.....	.....	4 11,594	4 23,955	5 75,116	213.57
9	Wyoming.....	.....	.....	.....	9 9,118	9 20,789	127.99
The Territories.....		43,712	124,614	259,577	442,730	784,443	77.18
Total population.....		17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	30.08
		Increase per cent, 1830-40, 83.52	Increase per cent, 1840-50, 35.83	Increase per cent, 1850-60, 35.11	Increase per cent, 1860-70, 22.65	Increase per cent, 1870-80, 30.08	

States and Territories when arranged according to magnitude of population.

CITIZENSHIP, WITH THE TOTAL MALE POPULATION, 1880

From the Official Returns of the Tenth Census.

STATES AND TERRITORIES.	POPULATION.			VOTING POPULATION. Males of 21 years and over.			
	Total.	White.	Colored.	White.			Colored. ¹
				Native in the U. S.	Foreign Born.	Total.	
Alabama.....	1,262,606	662,186	600,320	136,058	5,403	141,461	118,423
Arizona.....	40,440	36,160	5,280	9,790	8,258	18,046	2,352
Arkansas.....	802,625	591,531	210,994	129,675	6,475	136,150	46,827
California.....	864,694	767,181	97,513	135,209	127,374	262,583	306,809
Colorado.....	194,327	191,126	3,201	65,215	26,873	92,088	1,520
Connecticut.....	622,700	610,769	11,931	118,747	55,012	173,759	3,532
Dakota.....	135,177	133,147	2,030	25,476	25,486	50,962	641
Delaware.....	146,608	120,160	26,448	27,447	4,455	31,902	6,396
Dist. Columbia.....	177,624	118,008	59,618	23,764	8,191	31,955	13,918
Florida.....	269,493	142,605	126,888	30,351	3,959	34,210	27,489
Georgia.....	1,542,180	816,906	725,274	172,044	5,923	177,967	143,471
Idaho.....	32,610	29,013	3,597	7,331	4,338	11,669	8,126
Illinois.....	3,077,871	3,031,151	46,720	505,272	277,889	783,161	13,686
Indiana.....	1,978,301	1,938,798	39,503	414,252	73,446	487,698	10,739
Iowa.....	1,624,615	1,614,600	10,015	287,530	126,103	413,633	8,025
Kansas.....	996,096	952,155	43,941	201,354	53,595	254,949	10,765
Kentucky.....	1,648,690	1,337,179	271,511	287,362	30,217	317,579	58,642
Louisiana.....	989,446	454,954	484,992	81,777	27,033	108,810	107,977
Maine.....	648,936	646,852	2,084	164,173	22,486	186,659	664
Maryland.....	934,043	724,693	210,250	144,586	38,936	183,522	48,584
Massachusetts.....	1,783,085	1,763,782	19,303	326,002	170,690	496,692	5,956
Michigan.....	1,636,987	1,614,560	22,377	285,469	176,068	461,537	6,130
Minnesota.....	780,773	776,884	3,889	88,622	123,777	212,399	1,088
Mississippi.....	1,131,597	479,398	652,199	102,580	5,674	108,254	130,278
Missouri.....	2,168,380	2,022,826	145,554	396,322	111,843	508,165	35,042
Montana.....	39,159	35,385	3,774	12,162	7,474	19,636	1,908
Nebraska.....	452,402	449,764	2,638	83,334	44,864	128,198	844
Nevada.....	62,266	53,556	8,710	11,442	14,191	25,633	5,622
New Hampshire.....	346,991	346,229	762	88,790	16,111	104,901	237
New Jersey.....	1,131,116	1,092,017	39,099	190,656	99,309	289,965	10,870
New Mexico.....	119,665	108,721	10,844	26,423	4,558	30,981	3,096
New York.....	5,082,871	5,016,022	66,849	862,094	596,598	1,388,692	20,069
North Carolina.....	1,399,750	867,242	532,508	187,637	2,095	189,732	106,018
Ohio.....	3,198,062	3,117,920	80,142	613,485	191,386	804,871	21,706
Oregon.....	174,768	163,075	11,693	38,006	13,630	51,636	7,998
Pennsylvania.....	4,282,891	4,197,016	85,875	797,532	272,860	1,070,392	23,892
Rhode Island.....	276,531	269,939	6,592	47,904	27,108	75,012	1,896
South Carolina.....	995,577	391,105	604,472	82,910	3,990	86,900	118,398
Tennessee.....	1,542,359	1,138,831	403,528	240,939	9,116	250,055	80,256
Texas.....	1,591,749	1,197,237	394,512	246,018	55,719	301,737	78,639
Utah.....	143,963	142,423	1,540	13,795	18,283	32,078	696
Vermont.....	332,286	331,218	1,068	77,774	17,533	95,307	314
Virginia.....	1,512,565	890,858	631,707	198,277	7,971	206,248	128,257
Washington.....	75,116	67,199	7,917	15,858	8,393	24,251	3,419
West Virginia.....	618,457	592,537	25,920	123,569	9,208	132,777	6,384
Wisconsin.....	1,315,497	1,309,618	5,879	149,463	189,469	338,932	1,550
Wyoming.....	20,789	19,437	1,352	6,042	3,199	9,241	939
Total.....	50,155,783	43,402,970	6,580,793	8,270,518	3,072,487	11,343,005	1,487,344

1. In the column headed "Colored" are included besides Negroes, Chinese, Japanese, and Indians.

2. In California and other Pacific States and Territories, the Chinese form the greater portion of the "Colored," and are not voters.

PUBLIC DEBTS OF THE UNITED STATES, 1880.

From the Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	1880.				1870.	Total debt per cap-ita, 1880.
	Net State debt. ¹	Net County debt. ¹	Net Municipal debt. ²	Total debt. ¹	Total debt. ¹	
The United States....	234,436,261	123,877,686	698,270,199	1,056,584,146	868,676,758	21.07
Alabama.....	9,071,765	1,703,266	3,953,514	14,728,545	13,277,154	11.67
Arkansas.....	4,039,737	3,135,749	763,298	7,938,784	4,151,132	9.89
California.....	3,906,614	7,312,489	6,136,585	16,755,688	18,089,082	19.38
Colorado.....	212,814	2,492,441	889,041	3,594,296	681,158	18.49
Connecticut.....	4,067,600	101,400	16,932,661	22,001,661	17,088,906	35.33
Delaware.....	880,750	44,000	1,421,835	2,346,585	526,125	16.01
Florida.....	1,134,880	435,993	1,055,636	2,626,509	2,185,838	9.75
Georgia.....	9,051,500	181,790	9,648,613	19,681,903	21,753,712	12.76
Illinois.....	No debt.	14,181,134	30,909,788	45,180,922	42,191,969	14.68
Indiana.....	4,998,178	4,018,054	9,307,505	18,333,737	7,818,710	9.28
Iowa.....	370,435	2,092,673	4,599,759	7,062,767	8,943,133	4.90
Kansas.....	1,087,700	7,959,921	6,967,232	16,005,853	6,442,282	16.07
Kentucky.....	1,089,856	5,877,043	8,010,982	14,977,881	18,953,484	9.08
Louisiana.....	23,437,640	1,107,951	18,320,361	42,865,952	53,087,441	45.60
Maine.....	4,682,741	451,800	17,272,300	22,406,850	16,624,624	34.53
Maryland.....	7,627,668	1,377,325	1,801,013	10,806,006	29,032,577	11.65
Massachusetts.....	20,159,478	1,371,213	69,733,222	91,283,913	69,211,538	51.19
Michigan.....	No debt.	896,700	7,906,444	8,803,144	6,725,231	5.38
Minnesota.....	2,565,000	901,412	5,009,632	8,476,064	7,788,797	10.86
Mississippi.....	379,485	1,134,769	498,942	2,013,197	2,594,415	1.78
Missouri.....	16,259,000	11,923,312	29,249,010	57,431,322	46,909,865	26.48
Nebraska.....	375,582	5,120,362	1,929,813	7,425,757	2,089,264	16.41
Nevada.....	891,017	133,506	1,024,523	1,985,093	1,985,093	16.45
New Hampshire.....	3,561,200	779,034	6,383,936	10,724,170	11,154,373	30.91
New Jersey.....	813,675	6,068,463	42,061,064	49,547,102	22,854,304	43.80
New York.....	7,536,732	12,399,308	198,787,274	218,723,314	159,808,234	43.03
North Carolina.....	5,706,616	1,524,654	963,336	8,194,606	32,474,036	5.85
Ohio.....	5,732,500	2,962,649	40,058,805	48,753,954	22,241,988	15.24
Oregon.....	611,376	211,767	125,359	848,502	218,486	4.80
Pennsylvania.....	20,716,285	9,781,384	83,537,090	114,034,759	89,027,131	26.63
Rhode Island.....	1,839,463	1,573,809	11,270,327	13,683,599	5,938,642	47.38
South Carolina.....	6,639,141	1,573,809	5,132,908	13,345,938	12,075,229	13.41
Tennessee.....	27,449,431	3,060,545	6,886,924	37,387,900	48,827,191	24.25
Texas.....	5,606,328	2,409,287	3,638,698	11,654,313	1,613,907	7.29
Vermont.....	4,090	23,421	4,324,747	4,352,168	3,594,700	13.10
Virginia.....	29,345,226	1,283,574	11,471,092	42,099,892	55,921,255	27.83
West Virginia.....	No debt.	592,780	920,644	1,513,424	561,767	2.45
Wisconsin.....	2,252,057	2,292,254	7,391,681	11,875,992	5,903,632	9.03
The States.....	234,257,083	121,285,696	675,318,497	1,030,891,186	865,466,225	.....
Territories.						
Arizona.....		363,217	24,284	377,501	10,500	9.33
Dakota.....		961,570	37,290	998,860	5,761	7.39
Dist. of Columbia.....			22,675,459	22,675,459	2,596,545	127.66
Idaho.....		88,881	143,742	3,196	222,621	7.22
Montana.....		64,677	639,606	704,283	278,719	19.41
New Mexico.....			84,872	84,872	7,560	.71
Utah.....		9,120	15,132	116,251		.81
Washington.....		204,384	34,927	239,311	88,827	3.19
Wyoming.....		17,000	169,377	205,462		9.88
The Territories....	179,178	2,591,990	22,921,792	25,692,960	3,210,533	.....
The United States.	234,436,261	123,877,686	698,270,199	1,056,584,146	868,676,758	21.07

¹The aggregate of debt, after deducting sinking funds.²Including township and school district debt.³Old debt (1874), now being refunded.

APPORTIONMENT OF REPRESENTATIVES IN CONGRESS, AND RATIO OF REPRESENTATION BY THE CONSTITUTION AND AT EACH CENSUS.

STATES.	Admitted to the Union	REPRESENTATIVES TO WHICH EACH STATE WAS ENTITLED BY										
		Constitution, 1789.	1st census from Mar. 4, 1793.	2d census from Mar. 4, 1803.	3d census from Mar. 4, 1813.	4th census from Mar. 4, 1823.	5th census from Mar. 4, 1833.	6th census from Mar. 4, 1843.	7th census from Mar. 4, 1853.	8th census from Mar. 4, 1863.	9th census from Mar. 4, 1871.	10th census from Mar. 4, 1883.
Ratio of Representation.....		30,000	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425	151,912
Alabama.....	1819					8	5	7	7	6	8	8
Arkansas.....	1836							1	2	3	4	5
California.....	1850								2	3	4	6
Colorado.....	1876										*1	1
Connecticut.....		5	7	7	7	6	6	4	4	4	4	4
Delaware.....		1	1	1	2	1	1	1	1	1	1	1
Florida.....	1845								1	1	2	2
Georgia.....		3	2	4	6	7	9	8	8	7	9	10
Illinois.....	1818					1	3	7	9	14	19	20
Indiana.....	1816					8	7	10	11	11	13	13
Iowa.....	1846								2	6	9	11
Kansas.....	1861									1	3	7
Kentucky.....	1792		2	6	10	12	13	10	10	9	10	11
Louisiana.....	1812					3	3	4	4	5	6	6
Maine.....	1820					7	8	7	6	5	5	4
Maryland.....		6	8	9	9	9	8	6	6	5	6	6
Massachusetts.....		8	14	17	20	13	12	10	11	10	11	12
Michigan.....	1837							3	4	6	9	11
Minnesota.....	1858								*2	2	3	5
Mississippi.....	1817					1	2	4	5	5	6	7
Missouri.....	1821					1	2	5	7	9	13	14
Nebraska.....	1867									*1	1	3
Nevada.....	1864									*1	1	1
New Hampshire.....		3	4	5	6	6	5	4	3	3	3	2
New Jersey.....		4	5	6	6	6	6	5	5	5	7	7
New York.....		6	10	17	27	34	40	34	33	31	33	34
North Carolina.....		5	10	12	13	13	13	9	8	7	8	9
Ohio.....	1802				6	14	19	21	21	19	20	21
Oregon.....	1859								*1	1	1	1
Pennsylvania.....		8	13	18	23	26	28	24	25	24	27	28
Rhode Island.....		1	2	2	2	2	2	2	2	2	2	2
South Carolina.....		5	6	8	9	9	9	7	6	4	5	7
Tennessee.....	1796			3	6	9	13	11	10	8	10	10
Texas.....	1845								2	4	6	11
Vermont.....	1791		2	4	6	5	5	4	3	3	3	2
Virginia.....		10	19	22	23	22	21	15	13	11	9	10
West Virginia.....	1863										3	4
Wisconsin.....	1848								3	6	8	9
Whole number		65	105	141	181	213	240	223	237	243	293	325

Aggregate Issues of Paper Money in War Times.

The following table exhibits the amount *per capita* issued of the Continental money the French *assignats*, the Confederate currency, and the legal-tender greenbacks and national bank-notes of the United States.

	POPULATION.	AMOUNT ISSUED.	Amount per head.
Continental money.....	3,000,000 in 1780.	Dollars. 359,546,825	Dollars. 119 84
French assignats.....	26,500,000 (France in 1790.)	9,115,600,000	343 98
Confederate currency.....	9,103,332 (11 Confederate States, 1860.)	654,465,963	71 89
Greenbacks and national bank-notes.....	31,443,321 (United States in 1860.)	Highest amount in circulation, Jan. '66. 750,520,225	23 87

THE METRIC OR DECIMAL SYSTEM.

As applied to weights and measures, the metric system has been adopted by France, Germany, Italy, Spain, Portugal, Belgium, Netherlands, Greece, Mexico, Brazil, Peru, Chili, etc. Switzerland, Denmark, and Austria have partially adopted it, and it is legalized or permissive (not compulsory) in the United States and in Great Britain. As applied to measures of length, the standard unit is the metre, ascertained with mathematical exactness to be one ten-millionth part of a terrestrial meridian. The unit of volume (or litre) is the capacity of a cubical vessel measuring one tenth of a metre on its edges; and the unit of weight is the actual weight of distilled water which will fill such a vessel. The following tables exhibit the various designations of weights and measures under the metric system, and their equivalents in existing American or English weights and measures, as legalized by act of Congress, July 27, 1866.

MEASURES OF LENGTH.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Myriametre.....	10,000 metres.	6.2137 miles.
Kilometre.....	1,000 "	0.62137 miles, or 3,280 feet, 10 inches.
Hectometre.....	100 "	328 feet, 1 inch.
Decametre.....	10 "	393.7 inches.
Metre.....	1 metre.	39.37 inches.
Decimetre.....	$\frac{1}{10}$ of a metre.	3.937 inches.
Centimetre.....	$\frac{1}{100}$ "	0.3937 inches.
Millimetre.....	$\frac{1}{1000}$ "	0.0394 inches.

MEASURES OF CAPACITY.

<i>Metric denominations and values.</i>			<i>Equivalents in denominations in use.</i>	
Names.	No. of litres.	Cubic Measure.	Dry measure.	Liquid or wine measure.
Kilolitre, or stere..	1,000	1 cubic metre.	1.308 cubic yards.	264.17 gallons.
Hectolitre.....	100	$\frac{1}{10}$ of a cub. metr.	2 bush's, 3.35 pecks.	26.417 gallons.
Decalitre.....	10	10 cub. decimtrs.	9.08 quarts.	2.6417 gallons.
Litre.....	1	1 cub. decimetre.	0.908 quarts.	1.0567 quarts.
Decilitre.....	$\frac{1}{10}$	$\frac{1}{10}$ of a c. decimtr.	6.1083 cubic inches.	0.845 gills.
Centilitre.....	$\frac{1}{100}$	10 cub. centimtrs.	0.6102 " "	0.338 fluid oz.
Millilitre.....	$\frac{1}{1000}$	1 cub. centimetre.	0.061 " "	0.27 fluid oz.

MEASURES OF SURFACE.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Hectare.....	10,000 square metres.	2.471 acres.
Are.....	100 "	119.6 square yards.
Centare.....	1 square metre.	1,550 square inches.

WEIGHTS.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Names.	Number of grammes.	Avoirdupois weight.
Millier or tonneau.....	1,000,000	2204.6 pounds.
Quintal.....	100,000	220.46 "
Myriagramme.....	10,000	22.046 "
Kilogramme or kilo.....	1,000	2.2046 "
Hectogramme.....	100	3.5274 ounces.
Dekagramme.....	10	0.3527 "
Gramme.....	1	15.432 grains.
Decigramme.....	$\frac{1}{10}$	1.5432 "
Centigramme.....	$\frac{1}{100}$	0.1543 "
Milligramme.....	$\frac{1}{1000}$	0.0154 "

308 CUSTOMS REVENUE OF THE UNITED STATES.

A Comparative Statement showing the Customs Revenue, Amount of Dutiable and Free Goods Imported, and the Average Rate of Duty in each Year from 1821 to 1888, inclusive.

[From the Official Reports on Commerce and Navigation.]

YEAR.	Receipt from Customs.	Imports.			Per cent on Dutiable.	Per cent on Aggre- gate.
		Free.	Dutiable.	Total Amount Imported.		
1821	\$18,475,704	\$10,082,313	\$52,503,441	\$62,585,724	35.6	29.5
1822	24,066,066	7,298,708	75,942,633	83,241,341	31.7	24.9
1823	22,402,024	9,048,288	68,530,979	77,579,267	32.7	25.8
1824	25,486,817	12,563,773	67,985,234	80,549,007	37.5	31.6
1825	31,653,871	10,947,510	85,392,565	96,340,075	37.1	32.8
1826	26,068,862	12,567,769	72,406,708	84,974,477	34.6	30.7
1827	27,948,957	11,865,104	67,628,964	79,494,068	41.3	35.1
1828	29,951,252	16,379,176	76,130,648	88,509,824	39.3	33.8
1829	27,688,701	11,805,501	62,687,026	74,492,527	44.3	37.1
1830	28,389,505	12,746,245	68,130,675	70,876,920	48.8	40
1831	36,596,118	13,456,625	89,734,499	103,191,124	40.8	36.4
1832	29,341,176	14,249,453	86,779,813	101,029,266	33.8	29
1833	24,177,578	32,477,950	75,670,361	108,118,311	31.9	22.4
1834	18,960,706	68,393,180	58,128,152	126,521,332	32.6	15
1835	25,890,727	77,940,493	71,965,249	149,895,742	36.0	17.2
1836	30,818,328	92,056,481	97,923,554	189,980,035	31.6	16.2
1837	18,134,131	69,250,031	71,739,186	140,989,217	25.3	12.4
1838	19,702,825	60,860,005	52,857,399	113,717,404	37.8	17.3
1839	25,554,534	76,401,792	85,690,340	162,092,132	29.9	15.8
1840	15,104,791	57,196,204	49,945,315	107,141,519	30.4	14.1
1841	19,919,492	66,019,731	61,926,446	127,946,177	32.3	15.6
1842	16,662,747	30,627,486	69,534,601	100,162,087	23.1	16.6
1843	10,208,000	35,574,584	29,179,215	64,753,799	35.7	15.7
1844	29,236,357	24,766,881	83,668,154	108,435,035	35.1	26.9
1845	30,952,416	22,147,840	95,106,724	117,254,564	32.5	26.4
1846	26,712,668	24,767,739	96,924,058	121,691,797	26.4	21.9
1847	23,747,865	41,772,636	104,773,002	146,545,638	22.4	16.2
1848	31,757,071	22,716,603	132,282,325	154,998,928	24	20.4
1849	28,346,739	22,377,665	125,479,774	147,857,499	23	19.2
1850	39,668,686	22,710,382	145,427,936	178,138,318	25.2	22.3
1851	49,017,568	25,106,587	191,118,345	216,224,932	26	22.6
1852	47,339,326	29,692,934	183,252,508	212,945,442	26	22.2
1853	58,931,865	31,383,534	236,595,113	267,978,647	25	22
1854	64,224,190	33,285,821	271,276,560	304,562,381	23.5	21.1
1855	53,025,794	40,090,336	221,378,184	261,468,520	23	20.3
1856	64,022,863	56,955,706	257,684,236	314,639,942	25	20.3
1857	63,875,905	66,729,306	294,160,835	360,890,141	21.5	17.7
1858	41,789,621	80,319,275	202,293,875	282,613,150	20	14.8
1859	49,565,824	79,721,116	259,047,014	338,768,130	19	14.6
1860	53,187,511	90,941,749	279,872,327	362,166,264	19	14.7
1861	39,582,126	117,469,962	218,180,191	335,650,153	18.14	11.79
1862	49,056,398	69,136,705	136,635,024	205,771,729	35.90	23.84
1863	69,059,642	44,826,029	208,098,891	262,919,920	33.19	27.30
1864	102,316,153	54,241,944	275,320,951	329,562,895	37.16	31.04
1865	84,928,280	54,329,588	194,226,064	248,555,652	43.75	34.17
1866	179,046,630	69,728,618	375,783,540	445,512,158	47.65	40.19
1867	176,417,811	45,203,970	372,627,601	417,831,571	47.34	42.22
1868	164,464,599	29,379,149	342,245,659	371,624,808	48.05	44.25
1869	180,048,427	41,454,568	395,859,687	437,314,255	45.48	41.17
1870	192,875,265	46,508,795	415,845,856	462,354,651	46.37	41.71
1871	206,270,408	57,857,761	483,635,947	541,493,708	42.64	38.11
1872	216,370,287	61,010,902	579,327,864	640,338,766	37.34	33.77
1873	188,089,523	106,296,821	497,320,326	663,617,147	37.82	28.34
1874	163,103,834	180,117,061	415,748,693	595,865,754	39.20	27.54
1875	157,167,722	167,255,005	379,795,113	547,050,118	41.38	28.73
1876	148,071,985	156,298,594	320,379,277	476,677,871	46.21	31.06
1877	130,956,493	181,528,251	298,969,238	480,517,489	43.79	27.25
1878	130,170,680	171,099,579	295,773,267	466,872,846	44.01	27.82
1879	137,250,048	162,977,505	303,096,270	466,073,775	45.28	29.44
1880	186,522,065	208,301,863	459,652,883	667,954,746	40.57	27.92
1881	198,159,676	202,491,547	440,173,081	642,664,628	45.01	30.68
1882	220,410,730	210,579,007	514,060,567	724,639,574	42.87	30.41
1883	214,706,497	207,504,718	515,876,196	723,180,914	41.63	29.66
1884	195,067,490	209,884,184	457,813,509	667,697,693	42.60	30.21
1885	181,471,989	193,213,624	384,318,705	577,527,329	47.21	31.49
1886	192,905,028	212,159,296	423,276,840	635,436,135	45.55	30.85
1887	217,286,898	234,221,181	458,098,687	692,319,768	47.10	31.87
1888	219,091,173	244,068,327	479,811,486	723,879,813	45.67	30.97

Debts of American Cities, and Rate of Taxation.

Compiled from J. G. Martin's Debt Statement of States, Cities and Towns, 1887, with additions.

CITIES.	Year.	Net Debt.	Tax on each \$100.	CITIES.	Year.	Net Debt.	Tax on each \$100.
Albany, N. Y.	1887	\$3,366,999	\$2 06	Milwaukee, Wis.	1887	\$2,561,000	\$2 50
Alleghany, Pa.	1883	1,213,532	1 20	Minneapolis, Minn.	1887	4,306,262	1 92
Auburn, Me.	1887	227,000	2 00	Mobile, Ala.	1882	2,329,000	1 35
Auburn, N. Y.	1887	460,000	1 49	Nashua, N. H.	1887	174,881	1 73
Augusta, Me.	1887	289,300	1 97 1/2	Natick, Mass.	1887	255,946	1 48
Baltimore, Md.	1887	29,211,864	1 30	Newark, N. J.	1887	8,011,625	2 03
Bangor, Me.	1887	2,696,978	2 53	New Bedford, Mass.	1887	1,218,400	1 60
Bath, Me.	1887	1,480,723	2 40	New Britain, Conn.	1887	294,575	1 80
Bay City, Mich.	1887	377,000	2 75	Newburyport, Mass.	1887	431,371	1 73
Belfast, Me.	1887	611,800	.....	New Haven, Conn.	1887	689,213	.....
Beverly, Mass.	1887	957,503	1 26	New London, Conn.	1886	464,000	.....
Biddeford, Me.	1887	200,000	2 00	Newport, Ky.	1887	1,070,500	.....
Boston, Mass.	1887	25,824,900	1 27	Newport, R. I.	1887	89,000	1 05
Bridgeport, Conn.	1887	754,089	1 50	Newton, Mass.	1887	1,308,222	1 44
Brookton, Mass.	1887	355,000	1 60	New York, N. Y.	1887	99,306,146	2 29
Brookline, Mass.	1887	1,116,134	1 04	Northampton, Mass.	1887	308,000	1 50
Brooklyn, N. Y.	1887	33,430,824	2 85	Norwich, Conn.	1887	859,308	.....
Buffalo, N. Y.	1887	8,089,428	1 35	Omaha, Neb.	1887	1,048,950	40
Burlington, Ia.	1887	430,000	.....	Pawtucket, R. I.	1887	1,729,481	1 39 1/2
Burlington, Vt.	1887	858,650	1 10	Peabody, Mass.	1887	339,919	1 60
Calais, Me.	1887	119,000	1 90	Peoria, Ill.	1887	669,500	5 76
Cambridge, Mass.	1887	2,202,312	1 50	Philadelphia, Pa.	1887	80,456,898	1 85
Camden, N. J.	1887	1,052,073	2 74	Pittsburgh, Pa.	1887	11,534,876	1 80
Chelsea, Mass.	1887	1,746,800	1 78	Pittsfield, Mass.	1887	110,000	1 52
Chicago, Ill.	1887	12,247,463	3 88	Plymouth, Mass.	1887	130,741	1 28
Chicopee, Mass.	1887	76,050	1 41	Portland, Me.	1887	*3,788,873	2 15
Cincinnati, O.	1887	26,172,180	2 38	Portsmouth, N. H.	1887	450,332	1 63
Cleveland, O.	1887	6,617,987	1 33	Portsmouth, O.	1887	237,000	2 88
Clinton, Mass.	1887	217,000	1 80	Poughkeepsie, N. Y.	1887	1,816,000	2 51
Columbus, O.	1887	1,794,737	2 11	Providence, R. I.	1887	7,884,163	1 40
Concord, N. H.	1887	485,596	1 20	Quincy, Ill.	1887	1,741,900	1 00
Covington, Ky.	1887	995,800	1 80	Racine, Wis.	1887	164,865	.....
Danvers, Mass.	1887	243,064	1 46	Reading, Pa.	1887	1,121,500	77
Dayton, O.	1887	1,208,958	1 00	Richmond, Va.	1887	5,145,191	1 40
Des Moines, Ia.	1887	788,000	4 50	Rochester, N. Y.	1887	5,460,000	1 52
Detroit, Mich.	1886	1,485,990	1 08	Rock Island, Ill.	1887	222,724	2 80
Dover, N. H.	1887	422,564	1 40	Rockland, Me.	1887	900,833	2 25
East Saginaw, Mich.	1887	738,000	2 02	Saco, Me.	1887	53,632	1 85
Ellsworth, Me.	1882	104,965	.....	Saginaw, Mich.	1887	251,000	1 23
Erie, Pa.	1887	1,140,100	1 80	St. Johnsbury, Vt.	1887	65,000	2 00
Evansville, Ind.	1887	2,145,000	1 25	St. Joseph, Mo.	1887	1,870,100	2 55
Fall River, Mass.	1887	2,625,953	1 88	St. Louis, Mo.	1887	21,709,181	2 40
Fitchburg, Mass.	1887	652,373	1 74	St. Paul, Minn.	1887	4,990,012	1 75
Fond du Lac, Wis.	1887	120,000	2 75	Salem, Mass.	1887	1,042,146	1 55
Fort Wayne, Ind.	1887	744,000	1 00	Sandusky, O.	1887	390,500	1 79
Gloucester, Mass.	1887	158,888	1 90	Savannah, Ga.	1882	3,500,000	3 00
Grand Rapids, Mich.	1887	632,000	.....	Schenectady, N. Y.	1887	227,696	1 58
Harrisburg, Pa.	1887	1,034,273	1 50	Scranton, Pa.	1887	398,000	2 40
Hartford, Conn.	1887	1,910,173	95	Somerville, Mass.	1887	940,948	1 54
Haverhill, Mass.	1887	317,580	1 67 1/2	Springfield, Ill.	1887	929,600	3 28
Holyoke, Mass.	1887	801,803	1 82	Springfield, Mass.	1887	1,330,224	1 28
Hyde Park, Ill.	1887	488,927	3 27	Springfield, O.	1887	490,000	1 22
Hyde Park, Mass.	1887	95,183	1 55	Syracuse, N. Y.	1886	1,137,500	2 00
Indianapolis, Ind.	1887	2,005,500	1 90	Taunton, Mass.	1887	624,969	1 67
Jersey City, N. J.	1887	16,641,692	2 90	Thomaston, Me.	1887	183,712	1 90
Kansas City, Mo.	1887	840,699	1 40	Toledo, O.	1887	3,006,885	2 80
Keene, N. H.	1887	309,204	1 09	Topeka, Kans.	1882	371,400	2 75
Lake Township, Ill.	1887	236,000	2 47	Trenton, N. J.	1887	613,361	1 50
Lawrence, Mass.	1887	1,639,311	1 64	Troy, N. Y.	1887	1,134,411	1 89
Leominster, Mass.	1887	264,800	1 70	Utica, N. Y.	1883	589,500	1 90
Lewiston, Me.	1887	934,836	1 55	Wakefield, Mass.	1887	63,000	1 50
Louisville, Ky.	1887	4,978,169	2 35	Waltham, Mass.	1887	547,387	1 35
Lowell, Mass.	1887	2,275,131	1 60	Washington, D. C.	1887	20,392,000	1 50
Lynn, Mass.	1887	1,821,173	1 90	Waterbury, Conn.	1887	375,910	1 20
Malden, Mass.	1887	443,278	1 38	Watertown, Mass.	1887	25,650	1 50
Manchester, N. H.	1887	973,500	1 62	Weymouth, Mass.	1887	50,092	1 70
Marblehead, Mass.	1887	93,250	1 46	Wilmington, N. C.	1882	511,345	1 75
Marlborough, Mass.	1887	330,456	1 50	Woburn, Mass.	1887	451,422	1 66
Medford, Mass.	1887	332,826	1 50	Woonsocket, R. I.	1887	581,629	1 30
Meriden, Conn.	1886	341,886	1 00	Worcester, Mass.	1887	2,537,362	1 80
Middletown, Conn.	1887	267,000	.....				

* Of Portland's debt, \$2,781,851 is for aid to railroads, covered by mortgage.

DENSITY OF POPULATION IN THE UNITED STATES—NUMBER OF INHABITANTS TO THE SQUARE MILE IN EACH STATE.

NOTE.—The figures of this table have been obtained by dividing the population by the total land area of the State or Territory, Alaska (unorganized) being omitted.

From the Official Returns of the Tenth Census, 1890.

STATES AND TERRITORIES.	1890.	NUMBER OF INHABITANTS TO THE SQUARE MILE.									
	Square Miles.	1880	1870	1860	1850	1840	1830	1820	1810	1800	1790
United States...	2,970,000										
Alabama.....	51,540	24.5	19.3	18.7	14.9	11.4	6.0	2.4	.....	.....	.....
Arizona.....	112,920	0.4	0.0	.....	.....	.....	.....	.....	.....	.....	.....
Arkansas.....	56,045	15.1	9.1	8.2	3.9	.....	0.6	0.3	.....	.....	.....
California.....	155,980	5.5	3.5	2.4	0.6	.....	.....	.....	.....	.....	.....
Colorado.....	108,645	1.9	0.3	0.3	.....	.....	.....	.....	.....	.....	.....
Connecticut.....	4,845	128.5	110.9	95.0	76.5	64.0	61.4	56.8	54.0	51.8	49.1
Dakota.....	147,700	0.9	0.0	.....	.....	.....	.....	.....	.....	.....	.....
Delaware.....	1,960	74.8	63.7	57.3	46.7	39.8	39.2	37.1	37.1	32.8	30.2
Dist. Columbia.....	60	2,960.4	2,195.0	1,251.3	861.4	437.1	398.5	380.4	240.2	140.9	.....
Florida.....	54,240	5.0	3.4	2.5	1.6	1.0	0.6	.....	.....	.....	.....
Georgia.....	58,980	26.1	20.0	17.9	15.4	11.7	8.7	5.4	4.7	2.8	1.4
Idaho.....	84,290	0.4	0.1	.....	.....	.....	.....	.....	.....	.....	.....
Illinois.....	56,000	55.0	45.3	30.6	15.2	8.5	2.8	1.0	0.2	.....	.....
Indiana.....	35,910	58.1	47.0	37.6	27.5	19.1	9.6	4.1	0.7	0.2	.....
Iowa.....	55,475	29.3	21.5	12.3	3.5	0.8	.....	.....	.....	.....	.....
Kansas.....	81,700	12.2	4.4	1.3	.....	.....	.....	.....	.....	.....	.....
Kentucky.....	40,000	41.2	33.0	28.9	24.6	19.5	17.2	14.1	10.2	5.5	1.8
Louisiana.....	45,420	20.7	16.0	15.6	11.4	7.8	4.7	3.4	1.7	.....	.....
Maine.....	29,985	21.7	20.9	21.0	19.5	16.8	13.4	9.9	7.7	5.1	3.2
Maryland.....	9,980	94.8	79.1	69.6	59.1	47.7	45.3	41.3	38.6	34.6	32.4
Massachusetts.....	8,040	221.8	181.2	153.1	123.7	91.8	75.9	65.1	58.7	52.6	47.1
Michigan.....	57,430	28.5	20.6	13.0	6.9	3.7	0.6	0.1	0.0	.....	.....
Minnesota.....	79,205	9.8	5.5	2.2	0.0	.....	.....	.....	.....	.....	.....
Mississippi.....	46,340	24.4	17.8	17.1	13.1	8.1	2.9	1.6	0.9	0.2	.....
Missouri.....	68,735	31.5	25.0	17.2	9.9	5.6	2.0	0.9	0.3	.....	.....
Montana.....	145,310	0.3	0.1	.....	.....	.....	.....	.....	.....	.....	.....
Nebraska.....	76,185	5.9	1.6	0.4	.....	.....	.....	.....	.....	.....	.....
Nevada.....	109,740	0.6	0.3	0.0	.....	.....	.....	.....	.....	.....	.....
N. Hampshire.....	9,005	38.5	35.3	36.2	35.3	31.6	29.9	27.1	23.8	20.4	15.8
New Jersey.....	7,455	151.7	121.5	90.1	65.7	50.1	43.0	37.3	32.9	28.3	24.7
New Mexico.....	122,460	1.0	0.7	0.8	0.5	.....	.....	.....	.....	.....	.....
New York.....	47,620	108.7	92.0	81.9	65.0	51.0	40.9	28.8	20.1	12.4	7.1
North Carolina.....	48,580	28.8	22.0	20.4	17.9	15.5	13.2	13.2	11.4	9.8	8.1
Ohio.....	40,760	78.5	65.3	57.4	48.6	37.3	23.0	14.5	8.7	1.1	.....
Oregon.....	24,560	1.8	0.9	0.6	0.1	.....	.....	.....	.....	.....	.....
Pennsylvania.....	44,985	95.2	78.2	64.6	51.4	38.3	30.0	23.3	18.0	13.4	9.6
Rhode Island.....	1,085	254.9	200.3	160.9	136.0	100.3	89.6	76.5	70.9	63.7	65.4
South Carolina.....	30,170	33.0	23.3	23.3	22.2	19.7	19.3	16.7	13.8	11.5	8.2
Tennessee.....	41,750	36.9	31.1	26.6	24.0	19.9	16.3	10.1	6.3	2.5	0.8
Texas.....	269,220	6.1	3.1	2.3	0.8	.....	.....	.....	.....	.....	.....
Utah.....	82,190	1.7	1.0	0.5	0.1	.....	.....	.....	.....	.....	.....
Vermont.....	9,135	36.4	36.1	34.5	34.4	32.0	30.7	28.9	23.9	16.9	9.4
Virginia.....	40,125	37.7	30.5	24.5	21.9	19.1	18.7	16.4	15.0	13.6	11.5
Washington.....	66,880	1.1	0.3	0.2	.....	.....	.....	.....	.....	.....	.....
West Virginia.....	24,645	25.1	17.9	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin.....	54,450	24.2	19.3	14.2	5.6	0.6	.....	.....	.....	.....	.....
Wyoming.....	97,575	0.2	0.0	.....	.....	.....	.....	.....	.....	.....	.....
United States...	2,970,000	17.29	13.30	10.84	7.93						

THE URBAN POPULATION OF THE U. S. 1790 TO 1890.

DATE.	Population of the United States.	Number of Cities.	Population of Cities.	Inhabitants of Cities in each 100 of the Total Population.
1790.....	3,929,214	6	151,472	3.83
1800.....	5,808,468	6	210,873	3.9
1810.....	7,239,881	11	356,920	4.9
1820.....	9,633,322	13	474,135	4.9
1830.....	12,866,030	26	864,609	6.7
1840.....	17,069,463	44	1,453,994	8.5
1850.....	23,191,876	85	2,897,586	12.5
1860.....	31,443,381	141	5,072,956	16.1
1870.....	38,536,371	226	8,071,875	20.9
1880.....	47,155,733	285	11,318,547	24.2

INTEREST-BEARING DEBT.

CHARACTER OF ISSUE.	Authorizing Act.	When Payable.	Interest Periods.	AMOUNT OUTSTANDING.		
				Registered.	Coupon.	Total.
4½s of 1861....	1870 and 1871	Sept. 1, 1891	Q.—M.	\$149,553,750	\$31,599,550	\$181,153,300
4s of 1907....	1870 and 1871	July 1, 1907	Q.—J.	580,156,650	100,980,950	681,137,600
4s, ref. cfs.	Feb. 26, 1879					128,240
3s, navy. p.f.d.	July 23, 1868					14,000,000
Bonds issued to Pacific Railroads.....						64,623,512
Aggregate of interest-bearing debt.....				794,332,912	132,580,500	941,041,652

On the foregoing issues there is a total of \$1,409,659 interest over-due and not yet called for. The total current accrued interest to date is \$9,640,685.

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

There is a total of over-due debt outstanding, never presented for payment, of \$2,004,635 principal and \$160,784 interest.

DEBT BEARING NO INTEREST.

CHARACTER OF ISSUE.	Authorizing Act.	Amount.
Old demand notes.....	July 17, 1861; Feb. 12, 1862.....	\$54,807
Legal-tender notes.....	Feb. 25, 1862; July 11, 1862; March 3, 1863..	346,561,016
Certificates of deposit.....	June 8, 1872.....	10,250,000
Gold certificates.....	March 3, 1863; July 12, 1862.....	120,893,448
Silver certificates.....	February 28, 1878.....	246,219,999
Fractional currency.....	{ July 17, 1862; March 3, { 1863; June 30, 1864. }	\$15,305,460
Less amount estimated lost or destroyed, act June 21, 1879..	8,375,984	6,919,586
Aggregate of debt bearing no interest.....		\$731,015,796
Total debt, interest-bearing and without interest.....	\$1,674,152,144	Int. \$11,211,197
Total debt principal and interest, to date.....		1,685,363,971
Total cash in Treasury.....		615,591,078
Debt, less cash in Treasury, January 1, 1889.....		\$1,184,062,258
Debt, less cash in Treasury, December 1, 1888.....		1,148,438,853
Decrease of debt during the month of December, 1888.....		\$14,427,595
CASH IN THE TREASURY—Available for Reduction of Debt:		
Gold held for gold certificates outstanding.....		\$120,893,448
Silver held for silver certificates outstanding.....		246,219,999
U. S. notes held for deposit certificates outstanding.....		10,250,000
Cash held for matured debt and interest unpaid.....		18,305,822
Fractional currency.....		480
Total available for reduction of debt.....		\$390,664,749
Reserve Fund, held for redemption of U. S. notes.....		100,000,000
Unavailable for reduction of debt:		
Fractional silver coin.....	23,655,458	
Minor coin.....	78,838	
Certificates held as cash:		23,733,796
Legal tender.....	470,000	
Gold.....	36,127,703	
Silver.....	3,958,567	
Net cash balance on hand, January 1, 1889.....		40,556,269
Total cash in Treasury.....		60,636,264
		\$615,591,078

BONDS ISSUED TO THE PACIFIC RAILWAY COMPANIES.

Jan. 1, 1889.	Principal Outstanding.	Interest Paid by the U. S.	Interest Repaid by Trans- portation.	Amount Paid into Sinking Fund by Companies.	Balance of Interest Paid by the U. S.
Total.....	\$64,623,512	\$78,609,147	\$22,904,920	\$10,221,599	\$55,704,227

The Pacific Railroad bonds are issued under acts of July 1, 1862, and July 2, 1864; they are registered bonds, bear 6 per cent interest in currency, payable January and July 1, and mature 30 years from their date.

From the *Financial Review*.

COMPOUND INTEREST TABLE.

Showing the Accumulation of Principal and Interest on one Dollar, at various rates per Annum from 3 to 10 per cent., the Interest being compounded semi-annually.

No. of Years.	3 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½-10 per cent.	8 per cent.	10 per cent.
1.....	\$1.0302	\$1.0404	\$1.0455	\$1.0506	\$1.0609	\$1.0712	\$1.0743	\$1.0816	\$1.1025
2.....	1.0613	1.0824	1.0930	1.1028	1.1255	1.1475	1.1530	1.1692	1.2155
3.....	1.0984	1.1261	1.1438	1.1596	1.1940	1.2292	1.2387	1.2646	1.3400
4.....	1.1264	1.1715	1.1948	1.2184	1.2667	1.3168	1.3308	1.3678	1.4773
5.....	1.1605	1.2188	1.2481	1.2800	1.3439	1.4105	1.4298	1.4794	1.6287
6.....	\$1.1956	\$1.2681	\$1.3004	\$1.3448	\$1.4257	\$1.5110	\$1.5360	\$1.6002	\$1.7957
7.....	1.2317	1.3193	1.3643	1.4129	1.5125	1.6186	1.6502	1.7307	1.9747
8.....	1.2699	1.3726	1.4264	1.4845	1.6047	1.7339	1.7729	1.8720	2.1827
9.....	1.3073	1.4281	1.4913	1.5596	1.7024	1.8574	1.9047	2.0247	2.4064
10.....	1.3463	1.4858	1.5592	1.6385	1.8061	1.9897	2.0462	2.1899	2.6530
11.....	\$1.3875	\$1.5458	\$1.6301	\$1.7234	\$1.9161	\$2.1315	\$2.1992	\$2.3697	\$2.9250
12.....	1.4296	1.6092	1.7044	1.8086	2.0926	2.2833	2.3617	2.5619	3.2248
13.....	1.4727	1.6732	1.7820	1.9001	2.1564	2.4459	2.5872	2.7710	3.5559
14.....	1.5172	1.7408	1.8631	1.9963	2.2878	2.6201	2.7958	2.9971	3.9193
15.....	1.5630	1.8111	1.9479	2.0933	2.4271	2.8068	2.9284	3.2417	4.3216
16.....	\$1.6103	\$1.8843	\$2.0365	\$2.2027	\$2.5749	\$3.0067	\$3.1461	\$3.5062	\$4.7645
17.....	1.6599	1.9604	2.1272	2.3142	2.7317	3.2208	3.3800	3.7923	5.2529
18.....	1.7091	2.0396	2.2240	2.4313	2.8951	3.4502	3.6312	4.1018	5.7883
19.....	1.7607	2.1220	2.3252	2.5544	3.0746	3.6960	3.9011	4.4365	6.3816
20.....	1.8140	2.2078	2.4310	2.6837	3.2618	3.9592	4.1911	4.7985	7.0362
21.....	\$1.8686	\$2.2970	\$2.5415	\$2.8196	\$3.4605	\$4.2412	\$4.5026	\$5.1900	\$7.7574
22.....	1.9253	2.3899	2.6572	2.9624	3.6712	4.5433	4.8373	5.6136	8.5525
23.....	1.9835	2.4863	2.7781	3.1123	3.8948	4.8669	5.1969	6.0716	9.4292
24.....	2.0434	2.5868	2.9045	3.2699	4.1320	5.2136	5.5832	6.5670	10.3957
25.....	2.1052	2.6913	3.0367	3.4354	4.3836	5.5849	5.9992	7.1030	11.4612
26.....	\$2.1688	\$2.8006	\$3.1749	\$3.6094	\$4.6506	\$5.9827	\$6.4441	\$7.6826	\$12.6359
27.....	2.2344	2.9131	3.3198	3.7921	4.9338	6.4088	6.9231	8.3094	13.9311
28.....	2.3019	3.0318	3.4708	3.9841	5.2343	6.8653	7.4377	8.9875	15.3591
29.....	2.3715	3.1543	3.6282	4.1858	5.5531	7.3543	7.9906	9.7208	16.9334
30.....	2.4432	3.2818	3.7933	4.3977	5.8913	7.8781	8.5846	10.5143	18.6691
31.....	\$2.5170	\$3.4144	\$3.9660	\$4.6203	\$6.2500	\$ 8.4391	\$ 9.2227	\$11.3742	\$20.5827
32.....	2.5931	3.5523	4.1465	4.8542	6.6307	9.0402	9.9087	12.3024	22.6924
33.....	2.6715	3.6958	4.3351	5.0999	7.0345	9.6841	10.6453	13.3062	25.0184
34.....	2.7522	3.8451	4.5324	5.3581	7.4629	10.3738	11.4366	14.3920	27.5828
35.....	2.8354	4.0005	4.7387	5.6294	7.9174	11.1126	12.2867	15.5667	30.4081
36.....	\$2.9211	\$4.1621	\$4.9543	\$5.9144	\$ 8.3996	\$11.9041	\$13.2000	\$16.8367	\$33.5249
37.....	3.0094	4.3302	5.1798	6.2138	8.9111	12.7620	14.1811	18.2105	36.9612
38.....	3.1004	4.5052	5.4146	6.5284	9.4538	13.6709	15.2353	19.6965	40.7497
39.....	3.1941	4.6872	5.6110	6.8589	10.0295	14.6446	16.3677	21.3038	44.9266
40.....	3.2907	4.8766	5.9288	7.2061	10.6403	15.6877	17.5844	23.0422	49.5316
41.....	\$3.3901	\$5.0736	\$6.1986	\$7.5709	\$11.2883	\$16.8050	\$18.8915	\$24.9224	\$54.6088
42.....	3.4926	5.2785	6.4807	7.9542	11.9758	18.0020	20.2936	26.9561	60.2050
43.....	3.5982	5.4928	6.7756	8.3569	12.7051	19.2842	21.8043	29.1857	66.2771
44.....	3.7070	5.7147	7.0849	8.7800	13.8832	20.6577	23.4250	31.8348	73.1807
45.....	3.8191	5.9456	7.4062	9.2245	14.7287	22.1290	25.1663	34.1080	80.6617
46.....	\$3.9345	\$6.1858	\$7.7430	\$ 9.6915	\$15.6257	\$23.7052	\$27.0369	\$36.8813	\$ 88.9516
47.....	4.0432	6.4357	8.0954	10.1622	16.5773	25.3936	29.0466	39.8908	98.0692
48.....	4.1555	6.6967	8.4638	10.6967	17.5808	27.2023	31.2057	43.1459	107.1213
49.....	4.2714	6.9682	8.8490	11.2583	18.6597	29.1397	33.5253	46.6666	118.1012
50.....	4.4211	7.2477	9.2516	11.8072	19.7941	31.2141	36.0104	50.4746	130.2007

THE CUSTOMS TARIFF OF GREAT BRITAIN.

No protective duties are now levied on goods imported, Customs duties being charged solely for the sake of revenue. Formerly the articles subject to duty numbered nearly a thousand; now they are only twenty, the chief being tobacco, spirits, tea, and wine. The following is a complete list:

From the Statistical Abstract of the United Kingdom.

ARTICLES.	Duty.	ARTICLES.	Duty.
	£ s. d.		£ s. d.
Ale or beer, the worts of which were before fermentation of a specific gravity of 1057°; per bbl. And so in proportion for any difference in gravity.	0 6 6	purified so as to be potable; and mixtures and preparations containing spirits: computed at hydrometer proof; gallon.....	0 10 4
Beer, Mum and Spruce, specific gravity not exceeding 1215°; per barrel of 36 gallons.	1 6 0	Spirits, perfumed, and cognie water; gallon.....	0 16 6
Beer, Mum and Spruce, exceeding 1215°; per barrel.....	1 10 6	Spirits, liqueurs, cordials (or other preparations containing spirits in bottle, entered in such a manner as to indicate that the strength is not to be tested), unenumerated, sweetened or mixed	0 14 0
Cards, playing; per dozen packs..	0 3 9	Tea; pound.....	0 0 6
Chicory (raw or kiln-dried); cwt..	0 13 3	Tobacco, unmanufactured, stemmed or unstemmed, containing 10 per cent or more of moisture; pound.....	0 3 6
Chicory (roasted or ground); lb..	0 0 2	Containing less than 10 per cent of moisture; pound.....	0 3 10
Chloral hydrate; pound.....	0 1 8	Cavendish or Negro-head.....	0 4 10
Chloroform; pound.....	0 3 0	Cigars; pound	0 5 6
Cocoa; pound.....	0 0 1	Other manufactured tobacco.....	0 4 4
Cocoa, husks and shells; cwt.	0 2 0	Snuff, containing more than 13 per cent of moisture; pound.....	0 4 1
Cocoa, or chocolate, ground, prepared or manufactured; pound.....	0 0 2	Snuff, less than 13 per cent of moisture; pound.....	0 4 10
Coffee, raw; cwt.....	0 14 0	Wine, containing less than 30° proof spirit; gallon.....	0 1 0
Coffee, kiln-dried, roasted or ground; pound.....	0 0 2	Wine, containing more than 30° and less than 42° spirit; gallon..	0 2 6
Collodion; gallon.....	1 4 0	Wine, for each additional degree of strength beyond 42°; gallon..	0 0 3
Ethyl iodide of; gallon.....	0 13 0		
Ether, sulphuric; gallon.....	1 5 0		
Fruit, dried; cwt.....	0 7 0		
Plate, gold; ounce.....	0 17 0		
Plate, silver; ounce.....	0 1 6		
Soap, transparent, containing alcohol; pound.....	0 0 3		
Spirits of any description (except perfumed spirits), including Naphtha or Methylie Alcohol,			

TOTAL REVENUE OF GREAT BRITAIN FROM CUSTOMS DUTIES.

ARTICLES.	Year 1886, Pounds reduced to Dollars.	ARTICLES.	Year 1886, Pounds reduced to Dollars.
Chicory.....	323,310	Spirits, Geneva and other sorts.....	8,676,290
Cocoa, Cocoa Husks, and Chocolate.....	352,525	Tea.....	20,936,590
Coffee.....	1,039,883	Tobacco and Snuff.....	46,942,220
Fruit, dried; Currants.....	1,538,050	Wine.....	5,979,245
“ Figs, Plums, and Prunes	218,390	Other Articles (taken collectively).....	91,985
“ Raisins.....	734,390		
Spirits: Rum.....	10,211,735	Aggregate Gross Receipts.	\$99,086,435
“ Brandy.....	6,636,850		

THE WORLD'S CIRCULATION OF GOLD AND SILVER AND PAPER MONEY.

From the Annual Report of the Director of the Mint of the United States, December, 1883.

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Countries.	Population.		Paper.	Gold.	Specie.			Per capita.	
	Year.	Last census or estimate.			Silver, full legal tender.	Silver, limited tender.	Total.	Total paper currency and specie.	Paper. Specie.
Argentina Republic.	1880	2,540,000	37,101,756	6,000,000	3,000,000	.....	9,000,000	46,101,756	\$ 14 60
Australia.....	1881	2,798,888	28,010,722	65,000,000	.....	5,000,000	70,000,000	94,010,722	9 03
Austria-Hungary.....	1880	35,898,428	292,412,324	44,500,000	74,000,000	.....	118,000,000	417,912,324	8 34
Belgium.....	1879	5,538,654	62,341,115	68,000,000	68,000,000	6,500,000	132,500,000	195,341,115	11 38
Bolivia.....	1876	2,325,000	1,131,517	.....	5,400,000	.....	5,400,000	6,531,517	9 49
Brazil.....	1880	11,108,291	102,000,000	9,328,000	.....	4,500,000	13,828,000	102,000,000	9 18
Canada.....	1881	4,506,563	51,081,469	2,318,000	.....	.....	2,318,000	64,907,479	11 33
Central America.....	1881	2,891,800	163,347	.....	6,000,000	.....	6,000,000	2,895,847	0 04
Chile.....	1880	2,420,500	28,553,341	.....	.....	.....	.....	28,553,341	10 97
Colombia.....	1881	1,800,000	1,896,343	500,000	.....	4,000,000	4,500,000	3,495,343	6 63
Cuba.....	1877	1,394,516	44,825,543	28,181,000	.....	.....	28,181,000	73,043,543	32 17
Denmark.....	1880	2,096,400	20,158,767	14,000,000	.....	4,327,000	18,327,000	38,485,767	9 62
France.....	1881	37,821,186	568,594,466	873,000,000	540,000,000	.....	1,413,000,000	2,081,594,466	55 74
Germany.....	1880	45,234,061	207,564,723	842,720,000	109,480,000	.....	952,200,000	754,484,723	12 31
Great Britain.....	1881	35,246,563	203,584,617	587,683,000	109,480,000	.....	697,163,000	894,381,617	19 31
Greece.....	1882	1,973,423	23,738,000	2,702,000	.....	.....	2,702,000	23,143,000	2 73
Haiti.....	1877	572,000	.....	4,000,000	.....	.....	4,000,000	4,780,000	8 36
India, British.....	1881	252,541,210	62,383,128	.....	1,027,000,000	.....	1,027,000,000	1,089,383,128	4 07
Italy.....	1881	28,452,639	294,763,100	160,000,000	.....	20,000,000	220,000,000	514,763,100	18 34
Japan.....	1883	36,700,110	140,278,118	93,134,000	46,324,000	.....	139,458,000	279,746,118	7 73
Mexico.....	1880	9,557,279	2,055,529	10,000,000	40,000,000	.....	50,000,000	52,055,529	5 23
Netherlands.....	1880	4,061,580	76,871,505	18,000,000	58,488,000	.....	74,488,000	151,360,505	38 34
Peru.....	1876	3,050,000	13,068,820	62,000	.....	.....	62,000	14,890,820	4 29
Portugal.....	1879	4,550,699	5,023,360	30,000,000	.....	10,000,000	40,000,000	45,023,360	8 79
Russia.....	1880	98,323,000	509,945,933	119,798,000	.....	30,000,000	119,798,000	629,743,933	5 18
Spain.....	1877	16,626,860	88,575,574	120,000,000	40,000,000	.....	200,000,000	288,575,574	17 03
Sweden and Norway.....	1880	6,479,168	33,692,934	12,634,000	.....	5,405,000	17,039,000	50,726,934	7 77
Switzerland.....	1880	2,846,102	18,293,440	17,000,000	.....	4,700,000	31,700,000	40,989,440	14 14
Turkey.....	1880	24,987,000	5,280,000	39,600,000	35,200,000	.....	74,800,000	80,080,000	3 00
United States.....	1880	50,155,783	884,023,074	608,479,000	159,479,000	80,820,000	848,820,000	1,732,503,074	17 63
Uruguay.....	1882	438,245	5,986,000	4,600,000	1,000,000	.....	5,600,000	11,587,000	26 28
Venezuela.....	1881	2,675,245	250,900	4,000,000	.....	1,000,000	5,000,000	5,250,900	1 86

FOREIGN CARRYING TRADE OF THE UNITED STATES. 315

From the Reports on Commerce and Navigation of the United States.

STATEMENT showing the value of the IMPORTS and EXPORTS of the United States carried respectively in UNITED STATES VESSELS, and in FOREIGN VESSELS, during sixty years ended June 30, 1887, with the percentage carried in vessels of the United States.

Fiscal years.	IMPORTS.		EXPORTS.		Total imports and exports carried in American vessels.	Total imports and exports carried in Foreign vessels.	Percentage carried in American vessels.
	American vessels.	Foreign vessels.	American vessels.	Foreign vessels.			
	\$	\$	\$	\$	\$	\$	
1821	58,025,890	4,559,825	55,175,572	9,798,410	113,201,462	14,358,235	88.7
1822	76,984,331	6,257,210	60,715,568	11,444,713	137,699,899	17,701,923	88.4
1823	71,511,541	6,067,726	65,315,696	9,383,464	136,827,207	15,451,190	89.9
1824	75,295,053	5,283,954	67,411,706	8,574,951	142,676,759	13,858,905	91.2
1825	91,902,512	4,437,563	88,799,749	10,735,639	180,702,261	15,173,202	92.3
1826	80,778,120	4,196,357	69,553,516	8,041,806	150,331,636	12,238,103	92.5
1827	74,905,496	4,518,572	72,090,544	10,232,283	147,056,400	14,750,855	90.9
1828	81,951,319	6,558,505	61,108,374	11,156,312	143,059,693	17,714,817	88.9
1829	60,325,552	5,166,975	62,089,441	10,239,230	131,414,963	15,436,205	89.5
1830	66,035,739	4,481,181	63,882,719	9,966,789	129,918,458	14,447,970	89.9
1831	93,962,110	9,229,014	65,546,181	15,764,402	159,508,291	24,993,416	86.5
1832	90,298,229	10,731,037	66,140,760	21,036,183	156,438,989	31,767,220	83.1
1833	98,900,772	10,057,539	68,058,231	22,082,202	166,110,003	32,139,741	83.8
1834	113,700,174	12,821,158	77,693,461	26,643,512	191,393,635	39,644,673	83.0
1835	135,288,895	14,606,877	94,135,191	27,558,386	229,424,056	42,165,260	84.5
1836	171,056,442	18,323,593	97,132,457	31,530,583	268,188,899	49,854,176	84.3
1837	122,177,193	18,812,024	91,207,563	26,211,813	213,384,756	45,023,837	82.6
1838	103,087,448	10,629,956	80,819,799	18,696,817	192,907,287	29,296,773	84.2
1839	143,874,252	18,217,880	94,787,948	26,240,468	238,662,200	44,458,948	84.3
1840	92,802,352	14,339,167	105,622,257	26,463,689	198,424,609	40,802,856	82.9
1841	113,221,877	14,724,300	94,805,638	24,043,165	208,030,515	41,767,465	83.3
1842	88,724,280	11,437,807	79,893,027	24,736,511	168,617,303	36,236,318	82.3
1843	49,971,875	14,731,924	65,053,636	19,292,844	115,025,511	34,074,768	77.1
1844	94,174,673	14,300,362	78,450,529	32,749,517	172,625,202	47,009,879	78.6
1845	102,438,481	14,816,083	86,942,442	27,704,164	180,380,923	42,520,247	81.7
1846	106,008,173	15,683,624	86,550,175	26,938,341	192,558,348	42,621,965	81.7
1847	113,141,357	34,404,281	100,204,804	53,898,210	213,346,161	87,272,491	70.9
1848	128,647,232	26,351,696	108,657,931	44,374,200	238,955,163	70,725,896	77.4
1849	120,382,152	27,475,287	100,533,123	45,223,697	230,915,275	72,697,984	75.2
1850	139,657,043	38,481,275	99,615,041	52,283,679	239,272,084	90,764,054	72.5
1851	163,650,543	52,574,989	152,456,689	65,931,322	316,107,232	118,505,711	72.7
1852	155,258,467	53,038,388	139,476,937	70,181,429	294,735,404	123,219,817	70.5
1853	191,688,335	76,290,322	155,028,802	75,947,355	346,717,127	162,237,677	69.5
1854	215,376,273	86,117,821	191,322,266	84,474,054	406,698,539	170,891,875	70.6
1855	202,234,900	59,233,620	203,250,562	71,906,284	405,485,462	131,139,904	75.6
1856	247,522,512	64,667,430	232,295,762	94,669,146	482,268,274	159,336,576	75.2
1857	259,116,170	101,773,971	251,214,857	111,745,825	510,331,027	213,519,796	70.5
1858	303,700,016	78,913,134	243,491,288	81,153,133	447,191,304	160,096,267	73.7
1859	216,123,428	122,644,702	249,617,953	107,171,509	465,741,381	229,816,211	66.9
1860	228,164,855	134,001,399	279,082,902	121,039,394	507,247,757	255,040,793	66.5
1861	201,544,055	134,106,098	179,972,733	69,372,180	381,516,788	203,478,278	65.2
1862	92,274,100	113,497,629	125,421,318	104,517,667	217,695,418	218,015,296	50.0
1863	109,744,580	143,175,340	132,127,891	199,880,691	241,872,471	343,056,031	41.4
1864	81,212,077	248,350,818	102,849,409	237,442,730	184,061,486	485,793,548	27.5
1865	74,385,116	174,170,536	93,017,756	262,839,588	167,402,872	437,010,124	27.7
1866	112,040,395	333,471,763	213,671,466	351,754,928	325,711,861	685,226,691	32.2
1867	117,209,536	300,622,035	179,788,851	279,299,969	296,998,387	580,022,004	33.9
1868	122,995,225	248,659,583	175,016,348	301,886,491	297,981,573	556,456,074	35.1
1869	136,802,024	300,512,231	153,154,748	285,979,781	289,956,772	586,492,012	33.1
1870	157,287,283	309,140,304	199,732,324	327,786,968	352,969,807	632,927,282	35.6
1871	163,285,710	363,020,644	190,378,462	392,801,932	353,664,172	755,822,576	31.8
1872	177,286,302	445,416,783	168,044,799	393,929,579	345,331,101	839,346,362	28.5
1873	174,739,839	471,806,765	171,566,758	494,915,886	346,306,597	966,723,651	25.8
1874	176,027,778	405,320,135	174,424,216	533,885,971	350,451,994	939,206,106	26.7
1875	157,872,726	392,949,568	156,385,066	501,838,949	314,257,792	884,788,517	25.8
1876	143,389,704	321,130,500	167,686,467	492,215,487	311,076,171	813,354,987	33.1
1877	151,834,067	329,565,833	164,826,214	530,354,703	316,660,281	859,920,536	26.9
1878	146,499,282	307,407,565	166,551,624	569,583,564	313,011,573	876,991,129	27.5
1879	143,590,353	310,499,599	128,425,339	600,769,633	272,015,692	911,269,232	22.6
1880	149,317,368	503,494,913	109,029,209	720,170,521	258,346,577	1,234,265,434	17.18
1881	133,631,146	491,840,269	116,955,334	777,162,714	250,586,470	1,269,002,988	16.22
1882	130,266,826	571,517,802	96,962,919	641,460,967	227,229,745	1,212,978,769	15.40
1883	136,002,290	564,175,576	104,418,210	694,331,348	240,420,500	1,258,506,924	15.54
1884	135,016,207	512,511,192	98,652,828	615,287,007	233,699,035	1,127,798,190	16.60
1885	112,864,052	443,513,801	82,001,691	636,004,765	194,865,743	1,079,518,566	14.76
1886	118,942,817	491,937,636	78,406,686	581,973,477	197,349,503	1,073,911,113	15.01
1887	121,305,493	543,392,216	72,991,253	621,802,292	194,356,746	1,165,194,508	13.80
1888	123,525,298	568,222,357	67,332,175	606,474,964	190,857,473	1,174,697,321	13.44

TONNAGE OF THE UNITED STATES, 1789-1888.

Comparative View of the Distribution of the Tonnage of the United States Merchant Marine, employed in the Foreign Trade, the Coastwise Trade, and the Fisheries, each Year, from 1789 to 1888.

Compiled from the Annual Reports of the Register of the Treasury,

YEARS.	Foreign Trade.	Coastwise Trade.	Whale Fisheries.	Cod and Mackerel Fisheries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1789.....	122,893	68,607	.....	9,062	201,562	.....	201,562	.....
1790.....	346,254	103,775	.....	28,348	478,377	.....	478,377	137.33
1791.....	363,110	106,494	.....	32,542	502,146	.....	502,146	4.96
1792.....	411,438	120,957	.....	32,062	564,457	.....	564,457	12.35
1793.....	367,734	122,071	.....	30,959	520,764	.....	520,764	- 7.74
1794.....	438,863	162,578	4,129	23,048	628,618	.....	628,618	20.71
1795.....	529,471	184,398	3,163	30,933	747,965	.....	747,965	19.00
1796.....	576,733	217,841	2,964	34,962	831,900	.....	831,900	11.32
1797.....	597,777	237,403	1,104	40,628	876,912	.....	876,912	5.41
1798.....	694,376	251,443	763	42,746	939,328	.....	939,328	2.49
1799.....	657,142	240,640	5,647	29,979	939,408	.....	939,408	4.57
1800.....	667,107	272,492	3,466	29,427	972,492	.....	972,492	3.52
1801.....	680,558	274,551	3,085	39,382	947,576	.....	947,576	- 2.55
1802.....	557,760	289,623	3,301	41,522	892,106	.....	892,106	- 5.85
1803.....	585,910	299,060	12,390	51,812	949,172	.....	949,172	6.39
1804.....	660,514	317,537	12,339	52,014	1,042,404	.....	1,042,404	1.06
1805.....	744,224	332,063	6,015	57,465	1,140,367	.....	1,140,367	9.40
1806.....	798,507	340,540	10,507	59,183	1,208,737	.....	1,208,737	5.99
1807.....	840,163	349,028	9,051	70,306	1,268,548	.....	1,268,548	4.95
1808.....	765,252	426,819	4,526	51,998	1,242,595	.....	1,242,595	- 2.04
1809.....	906,855	405,163	3,777	34,487	1,350,288	.....	1,350,288	8.66
1810.....	981,019	405,347	3,589	34,828	1,424,783	.....	1,424,783	5.51
1811.....	763,607	420,362	5,299	43,234	1,232,502	.....	1,232,502	-13.49
1812.....	758,636	477,972	2,930	30,459	1,269,997	.....	1,269,997	2.95
1813.....	672,700	470,109	2,942	20,877	1,166,628	.....	1,166,628	- 8.13
1814.....	674,633	466,159	562	17,855	1,159,309	.....	1,159,309	- 0.64
1815.....	854,295	475,666	1,230	36,937	1,368,128	.....	1,368,128	18.02
1816.....	800,760	522,665	1,168	47,626	1,372,219	.....	1,372,219	0.29
1817.....	804,851	535,030	5,224	64,807	1,399,912	.....	1,399,912	0.20
1818.....	589,954	549,374	16,750	69,107	1,225,185	.....	1,225,185	-10.34
1819.....	581,230	571,058	32,386	76,078	1,260,752	.....	1,260,752	0.04
1820.....	583,657	588,025	36,445	72,040	1,280,167	.....	1,280,167	1.54
1821.....	593,825	614,845	27,995	62,293	1,298,958	.....	1,298,958	1.47
1822.....	613,068	624,189	18,216	69,226	1,324,699	.....	1,324,699	1.98
1823.....	600,003	617,805	40,503	78,255	1,311,687	24,879	1,336,566	0.89
1824.....	636,807	641,563	33,346	77,447	1,367,553	21,610	1,389,163	3.94
1825.....	667,408	640,861	33,379	81,462	1,400,049	23,061	1,423,110	2.44
1826.....	696,221	722,340	41,974	73,656	1,500,132	34,059	1,534,191	7.80
1827.....	701,517	789,259	45,892	83,939	1,580,409	40,198	1,620,607	5.03
1828.....	757,998	842,906	54,801	85,687	1,701,974	39,418	1,741,392	7.45
1829.....	592,859	508,858	57,284	101,797	1,296,761	54,037	1,350,798	-27.60
1830.....	537,563	516,979	39,705	97,529	1,127,804	64,472	1,191,776	- 5.47
1831.....	538,136	539,724	82,797	107,189	1,233,401	34,445	1,267,846	6.38
1832.....	614,121	649,627	73,246	102,458	1,348,636	90,814	1,439,450	13.53
1833.....	648,869	744,199	101,636	111,447	1,564,301	101,850	1,666,151	11.59
1834.....	749,378	783,619	108,424	117,486	1,636,993	122,814	1,759,807	9.51
1835.....	788,173	797,338	97,649	141,781	1,702,127	122,814	1,824,941	3.13
1836.....	753,094	873,023	146,254	109,731	1,736,546	145,556	1,882,102	3.13
1837.....	683,205	956,981	129,137	127,363	1,741,921	154,765	1,896,686	0.24
1838.....	702,962	1,041,105	124,860	126,713	1,802,217	193,423	1,995,640	5.22
1839.....	702,400	1,153,552	132,285	108,242	1,891,541	204,938	2,096,479	5.05
1840.....	762,838	1,176,694	136,927	104,205	1,978,455	202,309	2,180,764	4.02
1841.....	788,398	1,107,068	157,405	77,873	1,955,656	175,088	2,130,744	- 2.30
1842.....	823,746	1,045,753	151,990	70,902	1,862,730	229,661	2,092,391	- 1.80
1843.....	856,930	1,076,156	152,517	73,000	1,921,736	236,867	2,158,603	3.16
1844.....	900,471	1,109,615	168,614	101,396	2,007,922	272,170	2,280,096	5.62
1845.....	904,476	1,223,218	190,903	98,404	2,009,983	326,019	2,417,002	6.00

TONNAGE OF THE UNITED STATES, 1789-1888—(Continued.)

YEARS.	Foreign Trade.	Coastwise Trade.	Whale Fisheries.	Cod and Mackerel Fisheries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent. (Decrease Mark'd—)
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1846	943,307	1,315,577	187,420	115,781	2,214,192	347,893	2,562,085	6.00
1847	1,047,454	1,489,601	193,859	109,132	2,434,206	404,841	2,839,046	10.81
1848	1,166,707	1,659,317	192,813	133,406	2,726,151	427,891	3,154,042	11.09
1849	1,258,756	1,770,376	180,186	124,698	2,871,621	462,396	3,334,016	5.71
1850	1,439,694	1,797,825	146,017	151,918	3,009,507	525,947	3,535,454	6.04
1851	1,544,663	1,899,976	181,644	146,156	3,188,832	583,607	3,772,439	6.70
1852	1,708,650	2,055,873	193,798	183,119	3,495,200	643,240	4,138,440	9.70
1853	1,910,471	2,134,258	193,203	169,078	3,802,392	604,618	4,407,010	6.49
1854	2,151,918	2,322,114	181,901	146,969	4,126,295	675,007	4,802,302	8.96
1855	2,348,358	2,543,255	186,848	133,540	4,441,716	770,286	5,212,001	8.52
1856	2,302,190	2,247,663	189,461	132,339	4,198,576	673,077	4,871,653	- 6.53
1857	2,268,196	2,306,609	195,842	140,196	4,235,059	705,784	4,940,843	1.42
1858	2,301,148	2,401,220	198,594	148,846	4,320,118	729,390	5,049,508	2.20
1859	2,321,674	2,480,929	185,728	156,707	4,376,285	768,753	5,145,038	1.90
1860	2,379,396	2,644,867	166,841	162,764	4,485,931	867,937	5,353,868	4.06
1861	2,496,894	2,704,544	145,734	192,461	4,662,609	877,204	5,539,813	3.47
1862	2,173,537	2,606,706	117,714	204,197	4,401,701	710,463	5,112,164	- 7.72
1863	1,926,886	2,960,633	99,228	168,309	4,579,537	675,619	5,255,056	0.84
1864	1,486,749	3,245,265	95,145	159,241	4,008,440	977,960	4,986,400	- 3.27
1865	1,618,350	3,381,622	90,516	106,394	4,029,643	1,067,139	5,096,782	2.21
1866	1,387,756	2,719,621	105,170	98,231	3,227,266	1,083,512	4,310,778	-15.42
1867	1,515,648	2,660,390	52,384	76,065	3,112,607	1,191,880	4,304,487	- 0.14
1868	1,494,389	2,702,140	71,343	83,887	3,152,344	1,199,415	4,351,759	1.10
1869	1,496,220	2,515,515	70,202	62,704	3,041,073	1,103,568	4,144,641	- 4.76
1870	1,448,846	2,638,247	67,954	91,460	3,171,412	1,075,095	4,246,507	2.48
1871	1,363,652	2,764,600	61,490	92,865	3,194,970	1,087,637	4,282,607	0.85
1872	1,359,040	2,929,552	51,608	97,547	3,326,194	1,111,553	4,437,747	3.62
1873	1,378,533	3,163,220	44,755	109,519	3,539,584	1,156,443	4,696,027	5.82
1874	1,389,815	3,293,439	39,108	78,290	3,615,042	1,185,610	4,800,652	2.23
1875	1,515,598	3,219,698	38,229	80,207	3,685,064	1,168,668	4,853,732	1.16
1876	1,553,705	2,598,835	39,116	87,802	3,107,086	1,172,372	4,279,458	-11.83
1877	1,670,600	2,540,322	40,593	91,085	3,071,403	1,171,137	4,242,600	- 0.76
1878	1,589,348	2,497,170	39,700	86,547	3,045,087	1,167,678	4,212,765	- 0.80
1879	1,451,505	2,599,183	40,028	79,885	2,993,429	1,176,172	4,169,601	- 1.02
1880	1,314,402	2,697,986	38,408	77,538	2,856,476	1,211,558	4,068,034	- 2.43
1881	1,297,035	2,646,110	38,551	76,136	2,792,736	1,264,998	4,057,734	- 0.26
1882	1,259,422	2,795,776	32,802	77,863	2,510,107	1,365,626	4,165,933	1.67
1883	1,269,681	2,838,354	32,414	95,088	2,585,393	1,413,194	4,235,487	1.67
1884	1,276,972	2,854,168	37,249	82,840	2,508,760	1,465,909	4,271,229	0.81
1885	1,262,814	2,895,377	25,184	82,565	2,373,884	1,494,917	4,265,934	- 0.12
1886	1,068,041	2,939,352	23,188	80,705	2,310,303	1,522,984	4,131,186	- 3.16
1887	969,412	3,010,785	26,151	79,547	2,170,158	1,542,717	4,105,845	- .61
1888	919,302	3,172,120	24,482	76,012	2,124,351	1,648,069	4,191,916	2.08

SUCCESSION OF BRITISH PARLIAMENTS SINCE 1800.

Parliament.	Assembled.	Dissolved.	Duration.		Parliament.	Assembled.	Dissolved.	Duration.						
			Y.	M. D.				Y.	M. D.					
GEORGE III.									11th...	Jan. 29, 1833.	Dec. 30, 1834.	1	11	1
1st...	Sept. 27, 1796.	June 29, 1802.	5	9	2	12th...	Feb. 19, 1835.	July 17, 1837.	2	4	28			
2d...	Aug. 31, 1802.	Oct. 24, 1806.	4	1	28									
3d...	Dec. 15, 1806.	April 29, 1807.	4	4	14									
4th...	June 22, 1807.	Sept. 29, 1812.	5	3	7	VICTORIA.								
5th...	Nov. 24, 1812.	June 10, 1818.	5	6	16	13th...	Nov. 15, 1837.	June 23, 1841.	3	7	8			
6th...	Aug. 4, 1818.	Feb. 29, 1820.	1	6	25	14th...	Aug. 19, 1841.	July 23, 1847.	5	11	4			
									15th...	Sept. 11, 1847.	July 1, 1852.	4	7	12
									16th...	Nov. 4, 1852.	Mar. 21, 1857.	4	4	17
									17th...	April 30, 1857.	April 23, 1859.	1	11	23
7th...	April 23, 1820.	June 2, 1826.	6	1	9	18th...	May 31, 1859.	July 6, 1865.	6	1	5			
8th...	Nov. 14, 1826.	July 24, 1830.	3	8	10	19th...	Feb. 1, 1866.	Nov. 11, 1868.	2	9	11			
									20th...	Dec. 10, 1868.	Jan. 28, 1874.	5	1	16
									21st...	Mar. 5, 1874.	Mar. 24, 1880.	6	0	19
									22d...	April 29, 1880.	Nov. 18, 1885.	5	6	19
9th...	Oct. 26, 1830.	April 22, 1831.	5	5	26	23d...	Jan. 12, 1886.	June 25, 1886.	5	5	13			
10th...	June 14, 1831.	Dec. 3, 1832.	1	5	19	24th...	Aug. 5, 1886.	Present Parliament.						

U. S. IMPORTS OF LEADING ARTICLES—1821-1888.

{Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Woolens.	Cottons.	Hemp and mfs.	Iron and steel mfs.	Linens and flax mfs.	Silks.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	7,437,737	7,589,711	1,738,806	1,968,529	2,564,159	4,480,924
1822...	12,185,904	10,246,907	3,059,418	3,155,575	4,132,747	6,840,928
1823...	8,308,038	8,554,877	2,263,737	2,967,121	3,805,007	6,718,444
1824...	8,380,597	8,855,757	2,370,294	2,831,702	3,573,616	7,355,817
1825...	11,392,264	12,509,516	2,619,210	3,706,415	3,887,787	10,239,743
1826...	8,431,974	8,348,034	2,699,084	3,186,485	2,987,026	8,327,909
1827...	8,742,701	9,316,153	2,581,821	3,973,587	2,656,796	6,712,015
1828...	8,679,505	10,996,270	3,278,759	4,180,915	3,239,539	7,686,640
1829...	6,881,489	8,362,017	2,230,734	3,430,908	2,842,431	7,192,698
1830...	5,766,396	7,862,326	1,613,221	3,655,848	3,011,280	5,952,242
1831...	12,627,229	16,090,224	1,812,721	4,827,833	3,790,111	11,117,646
1832...	9,992,424	10,399,653	2,627,871	5,306,245	4,073,164	9,248,907
1833...	13,262,500	7,660,449	2,660,089	4,135,437	3,132,557	9,498,396
1834...	11,879,328	10,145,181	2,340,302	4,746,621	5,485,389	10,998,967
1835...	17,334,424	15,367,585	3,172,188	5,351,616	6,472,021	16,677,541
1836...	21,080,003	17,876,087	4,270,000	7,880,869	9,307,498	22,980,212
1837...	8,500,292	11,150,841	2,481,706	6,526,693	5,544,761	14,352,823
1838...	11,612,920	6,599,330	2,189,322	3,613,286	3,078,098	9,871,249
1839...	18,575,945	14,908,181	2,813,715	6,507,510	7,708,065	21,742,389
1840...	9,071,184	6,504,484	2,374,270	3,184,900	4,614,466	9,835,757
1841...	11,001,939	11,757,036	3,309,351	4,255,960	6,840,807	15,554,807
1842...	8,375,725	9,578,515	1,627,422	3,572,081	3,659,184	9,457,417
1843...	2,472,164	2,958,796	788,780	1,012,086	1,484,921	2,704,018
1844...	9,408,279	13,236,830	1,127,340	2,395,760	4,492,826	8,310,711
1845...	10,504,423	13,960,729	942,033	4,075,142	4,923,109	9,731,796
1846...	9,935,925	12,857,422	877,109	3,660,581	5,098,505	10,667,649
1847...	10,689,473	14,704,186	691,091	8,710,180	5,154,837	11,733,371
1848...	15,061,102	17,205,417	787,235	7,000,470	6,624,648	14,543,633
1849...	13,503,202	15,183,759	938,567	9,262,567	5,907,242	13,791,232
1850...	16,900,016	19,681,612	1,064,860	10,864,680	8,134,674	17,639,624
1851...	19,239,930	21,480,502	828,050	10,780,312	8,795,740	25,777,245
1852...	17,348,184	18,716,741	507,988	18,843,569	8,515,709	21,631,752
1853...	27,051,934	26,412,243	760,416	26,903,082	10,236,037	30,434,886
1854...	31,119,654	32,477,106	395,456	28,288,241	10,963,536	34,696,881
1855...	22,076,448	15,742,923	295,051	23,945,274	8,617,165	24,366,556
1856...	30,705,161	24,337,504	237,162	21,618,718	11,189,463	30,226,539
1857...	30,848,620	28,114,924	915,876	23,320,148	11,441,542	27,800,319
1858...	26,288,189	17,574,142	843,740	14,453,617	6,557,323	22,322,103
1859...	33,301,509	26,026,140	814,327	14,749,056	10,340,605	26,745,527
1860...	37,735,914	9,070,676	1,035,479	18,464,346	10,726,335	30,767,744
1861...	28,169,826	24,722,079	1,302,182	14,837,062	9,537,401	23,686,351
1862...	15,345,690	8,904,051	2,813,899	8,631,938	4,049,672	7,588,976
1863...	20,992,859	14,121,589	5,951,291	12,382,375	8,042,436	12,890,760
1864...	32,760,850	14,341,501	6,231,319	19,606,698	9,915,635	20,567,733
1865...	20,757,958	7,324,438	3,509,994	13,602,936	10,169,669	8,439,145
1866...	57,725,339	27,652,413	5,662,872	19,425,109	23,801,214	28,698,696
1867...	51,913,871	23,872,474	6,372,822	24,966,275	20,464,875	18,357,052
1868...	37,238,518	16,668,382	7,004,551	22,521,392	13,430,743	16,903,533
1869...	40,637,389	19,088,786	5,785,762	28,077,471	16,552,687	22,288,699
1870...	42,069,181	21,900,898	6,348,419	32,489,190	16,253,162	23,870,142
1871...	52,700,628	26,587,905	8,013,364	43,256,120	18,061,085	32,154,604
1872...	69,811,240	29,983,671	7,845,024	52,890,457	21,220,496	36,341,694
1873...	72,892,743	31,810,680	7,862,444	57,333,158	20,428,391	29,835,867
1874...	59,287,032	24,922,254	6,926,681	24,709,345	17,472,755	23,996,778
1875...	55,856,545	24,199,793	6,263,203	20,474,244	16,603,242	24,390,923
1876...	43,290,842	19,850,107	6,549,065	12,871,385	14,456,064	23,668,191
1877...	45,865,179	16,456,296	6,192,708	10,222,220	13,915,902	22,151,219
1878...	24,724,407	19,298,791	2,314,250	9,057,638	14,413,606	19,701,731
1879...	24,353,821	19,928,810	1,896,689	9,547,148	14,098,842	24,013,896
1880...	33,911,095	29,929,366	3,291,579	53,714,008	22,481,407	44,213,389
1881...	40,860,394	31,219,329	4,244,788	46,439,747	16,159,176	32,056,701
1882...	48,457,570	34,351,292	6,292,810	51,377,633	17,720,548	51,875,959
1883...	65,224,283	36,853,689	5,118,508	40,796,007	19,737,542	36,764,276
1884...	53,542,292	30,454,476	1,464,599	33,463,398	19,349,128	49,349,028
1885...	44,656,482	28,152,001	33,610,093	32,854,874	40,392,002	46,325,157
1886...	58,167,400	30,381,774	37,534,078	30,923,502	60,990,730	53,382,610
1887...	61,287,197	29,474,981	40,293,164	34,245,861	53,382,610	
1888...	63,612,069	28,917,060	48,992,022	41,287,248		

¹ NOTE.—All manufactures of flax, hemp, and cotton, etc. classed together in 1884 and since.

U. S. IMPORTS OF LEADING ARTICLES—1821-1888.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Sugar.	Molasses.	Tea.	Coffee.	Spirits and wines.	Earthen, stone, and China ware.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	3,553,805	1,719,227	1,322,636	4,489,970	3,678,269	763,883
1822...	5,035,003	2,398,355	1,800,777	5,552,649	4,314,888	1,164,000
1823...	3,250,031	2,634,222	2,361,345	7,008,119	3,082,961	1,143,415
1824...	5,411,617	2,413,643	2,780,252	5,437,029	3,103,518	888,869
1825...	4,223,662	2,457,715	3,728,935	5,250,828	3,961,473	1,066,890
1826...	5,311,954	2,838,728	3,732,281	4,150,558	3,968,900	1,357,589
1827...	4,577,464	2,818,982	1,714,882	4,464,391	3,273,471	1,181,047
1828...	5,546,705	2,788,471	2,451,197	5,192,333	3,839,189	1,554,010
1829...	3,622,655	1,484,104	2,060,457	4,588,585	3,017,476	1,357,744
1830...	4,630,922	995,776	2,425,018	4,227,021	2,194,062	1,250,060
1831...	4,931,824	2,432,488	1,418,037	6,317,666	2,710,735	1,624,604
1832...	2,936,619	2,524,281	2,788,353	9,069,464	3,732,497	2,024,030
1833...	4,755,856	2,807,986	5,484,603	10,567,299	3,806,723	1,818,187
1834...	5,538,102	2,980,630	6,217,949	8,762,057	4,263,682	1,591,413
1835...	6,806,425	3,074,172	4,522,806	10,715,466	5,383,289	1,697,682
1836...	12,514,718	4,077,312	5,342,811	9,653,053	6,249,415	2,709,187
1837...	7,203,806	3,444,701	5,903,054	8,657,700	5,576,542	1,823,400
1838...	7,586,831	3,865,285	3,497,156	7,640,217	3,795,300	1,885,536
1839...	9,924,632	4,364,234	2,428,419	9,744,103	5,064,132	2,483,258
1840...	5,681,128	2,910,791	5,427,010	8,546,222	3,901,740	2,010,231
1841...	8,802,742	2,628,519	3,466,245	10,444,882	3,834,648	1,536,450
1842...	6,503,563	1,942,575	4,627,108	8,988,638	2,157,885	1,557,961
1843...	2,532,618	1,134,820	3,849,862	6,399,189	575,541	588,036
1844...	6,897,245	2,833,753	4,120,735	9,764,554	1,787,982	1,633,482
1845...	4,049,708	3,154,782	5,761,788	6,243,532	2,091,306	2,439,515
1846...	4,397,239	3,332,297	5,032,121	8,420,243	3,170,965	2,525,349
1847...	9,406,253	2,994,170	4,285,157	9,109,891	3,170,167	2,242,241
1848...	8,775,223	3,435,703	6,225,479	8,249,997	3,095,238	2,332,996
1849...	7,275,780	2,778,174	4,101,632	9,060,443	3,790,733	2,261,331
1850...	6,950,716	2,890,185	4,719,232	11,234,835	5,372,063	2,601,293
1851...	13,478,709	3,707,581	4,798,005	12,851,070	5,198,758	3,340,632
1852...	13,977,393	3,595,127	7,285,817	14,474,900	4,644,053	3,444,065
1853...	14,168,327	3,634,888	8,186,217	15,525,954	7,139,939	3,178,182
1854...	11,604,656	3,262,293	6,729,447	14,549,718	6,872,565	4,137,691
1855...	13,284,663	3,502,370	6,973,999	16,940,400	6,069,481	3,717,670
1856...	21,295,154	4,334,668	6,893,891	21,514,196	9,655,400	3,347,884
1857...	41,696,238	8,259,175	5,757,860	22,386,379	6,801,467	4,037,064
1858...	18,946,663	4,116,759	6,777,295	18,341,081	5,478,840	3,215,236
1859...	28,345,297	5,062,850	7,888,741	25,086,029	6,870,206	3,434,032
1860...	28,931,166	5,216,327	8,803,771	21,768,939	8,712,817	4,407,812
1861...	27,822,672	4,151,013	6,977,282	20,568,297	6,748,281	3,301,234
1862...	20,857,524	3,427,813	6,545,654	14,192,195	2,511,141	1,286,602
1863...	19,083,225	4,732,878	8,003,525	10,395,860	3,517,810	2,271,247
1864...	29,682,978	7,256,064	10,549,880	16,321,586	4,758,117	2,535,788
1865...	25,249,242	7,471,467	4,956,730	11,241,706	2,406,408	2,184,683
1866...	39,596,492	7,227,351	11,123,231	30,551,764	6,917,869	3,012,591
1867...	35,922,199	8,916,311	12,415,037	20,696,259	5,756,998	5,309,269
1868...	49,348,516	12,262,370	11,111,560	25,288,451	4,588,013	4,007,213
1869...	59,821,189	12,011,147	13,687,750	24,531,743	6,272,491	4,372,607
1870...	55,665,073	11,345,631	13,863,273	24,294,879	7,587,676	4,358,771
1871...	61,224,362	13,489,261	17,254,617	30,992,869	8,638,441	4,681,376
1872...	79,146,974	12,802,128	22,943,575	37,942,225	8,582,223	5,270,785
1873...	77,992,978	14,929,415	24,466,170	44,109,671	9,255,469	6,015,925
1874...	77,443,898	10,947,824	21,112,234	55,048,967	8,636,469	4,882,335
1875...	70,016,959	12,879,153	22,673,703	50,591,488	7,769,527	4,265,210
1876...	55,704,594	11,863,299	19,524,166	56,788,997	6,594,551	4,304,806
1877...	81,215,547	7,808,257	16,181,467	53,634,391	6,061,497	3,709,542
1878...	69,649,837	7,887,732	15,660,108	51,914,605	5,517,427	4,051,786
1879...	77,828,757	8,630,644	14,577,618	47,356,819	6,087,303	4,082,787
1880...	74,717,393	9,888,645	19,782,631	60,360,760	7,736,532	5,630,267
1881...	81,354,309	7,077,694	21,004,813	56,784,391	8,742,301	6,573,939
1882...	90,099,407	10,385,266	19,292,102	46,041,609	9,949,533	6,979,639
1883...	84,179,443	7,769,426	17,302,849	42,050,513	12,308,307	8,620,527
1884...	98,263,589	5,600,685	13,636,063	49,636,705	8,951,723	4,354,513
1885...	72,539,657	4,199,296	14,047,583	46,726,318	9,379,223	4,857,782
1886...	80,797,077	5,587,884	16,020,383	42,672,937	10,036,287	4,247,621
1887...	78,434,195	5,355,475	16,771,895	56,317,600	9,011,553	5,716,927
1888...	74,296,779	5,401,095	13,360,679	60,507,625	10,656,871	6,410,612

Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1888.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Cotton, Raw.	Cotton Manufs. ¹	Iron and Steel Manufs. ²	Corn, Indian. ³	Flour.	Wheat.	Bacon and Hams.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	20,157,484		108,083	606,279	4,298,043	178,314	
1822...	24,035,058		132,727	900,656	5,103,288		
1823...	20,445,520		97,271	930,489	4,962,373	189,064	
1824...	21,947,401		142,974		5,759,176		
1825...	36,846,649		156,173	878,073	4,212,127	254,552	
1826...	25,025,214	1,138,125	253,895	1,007,321	4,121,466	290,404	
1827...	29,359,545	1,150,414	275,671	1,022,464	4,420,081	245,704	
1828...	22,487,229	1,010,322	233,618	822,858	4,286,039	177,835	
1829...	26,575,311	1,259,457	226,539	974,535	5,793,651	179,269	
1830...	29,674,883		309,473		6,085,953		
1831...	25,280,492	1,126,313	229,274	396,617	9,038,458	523,270	
1832...	31,724,682		220,538		4,880,632		
1833...	36,191,105		213,603		5,613,010		
1834...	49,448,402		236,577		4,520,781		
1835...	64,961,302	2,858,681	297,357	588,276	4,394,777	51,405	
1836...	71,284,925	2,255,734	308,666	103,702	3,572,799	2,002	
1837...	63,240,102	2,831,473	494,908	147,982	2,987,269	27,206	
1838...	61,556,811	3,758,755	702,492	141,992	3,608,299	8,125	
1839...	61,238,082		946,586				
1840...	63,870,307	3,549,604	1,110,772	338,333	10,143,515	1,685,483	
1841...	54,330,341	3,122,546	1,045,825	312,354	7,759,446	822,881	
1842...	47,593,464	2,970,630	1,110,826	345,150	7,375,356	916,616	
1843...	49,119,806	3,223,550	532,693	281,749	3,763,073	264,109	
1844...	54,063,501	2,898,780	716,332	404,008	6,759,488	500,400	
1845...	51,739,643	4,327,928	857,677	411,741	5,398,593	236,779	
1846...	42,767,341	3,545,481	1,161,584	1,186,663	11,668,669	1,681,975	
1847...	53,415,848	4,082,533	1,170,927	14,395,212	26,133,811	6,049,350	
1848...	61,998,294	5,718,305	1,267,318	9,837,483	13,194,109	2,669,175	
1849...	66,396,967	4,923,129	1,006,630	7,966,369	11,280,582	1,756,848	
1850...	71,984,616	4,734,424	1,914,400	3,832,193	7,095,570	4,743,745	
1851...	112,815,317	7,241,305	2,265,185	1,762,519	10,524,331	1,025,732	
1852...	87,965,732	7,672,151	2,320,603	1,540,225	11,869,143	2,555,309	
1853...	109,456,404	8,768,894	2,509,304	1,374,077	14,783,394	4,354,403	
1854...	93,596,220	5,535,516	4,216,947	6,074,277	27,701,444	12,420,172	
1855...	88,143,844	5,857,181	3,768,301	6,901,571	10,896,908	1,329,246	3,195,978
1856...	128,882,351	6,967,309	4,190,096	7,622,505	29,275,148	15,115,661	3,863,328
1857...	131,575,839	6,115,177	4,906,491	5,184,666	25,882,316	22,240,857	4,511,449
1858...	131,386,661	5,651,504	4,737,094	3,259,039	19,328,884	9,064,504	1,957,423
1859...	161,434,923	8,316,222	5,506,880	1,323,103	14,433,591	2,849,192	1,263,042
1860...	191,806,555	10,934,796	5,712,986	2,399,808	15,448,507	4,076,704	2,272,768
1861...	34,051,483	8,053,549	5,932,587	6,890,865	24,645,849	28,313,624	4,848,339
1862...	1,180,113	2,946,464	4,563,201	10,387,383	27,534,677	42,573,206	10,290,572
1863...	6,652,405	2,900,411	6,475,279	10,592,704	28,366,069	46,754,195	18,658,580
1864...	9,895,854	1,246,216	7,283,166	3,404,308	25,588,249	31,432,133	12,323,327
1865...	6,836,400	3,323,637	10,786,559	8,849,758	27,507,084	19,398,028	10,536,608
1866...	281,385,223	1,780,165	3,759,554	11,070,395	18,396,686	7,842,749	6,269,796
1867...	201,470,423	4,608,235	9,487,883	14,871,092	12,803,775	7,822,555	3,291,176
1868...	152,820,732	4,871,054	10,784,654	13,094,036	20,887,798	30,247,632	5,476,998
1869...	162,633,056	5,874,222	10,873,948	6,820,719	18,813,865	24,383,259	7,482,062
1870...	227,027,024	3,787,282	13,414,443	1,287,575	21,169,593	47,171,229	6,123,113
1871...	218,327,109	3,558,136	20,943,079	7,458,997	24,093,184	45,143,424	8,126,683
1872...	180,684,595	2,304,330	11,195,434	23,984,365	17,955,684	38,915,060	21,126,592
1873...	227,243,069	2,947,528	13,283,239	23,794,664	19,381,664	51,452,254	35,022,137
1874...	211,223,580	3,095,840	14,794,802	24,769,951	29,258,094	101,421,456	33,383,008
1875...	190,038,625	4,071,822	19,204,061	24,456,937	23,712,440	59,607,863	28,612,613
1876...	192,659,262	7,722,978	14,225,596	32,295,280	24,433,470	68,382,899	39,664,456
1877...	171,118,508	10,235,843	16,277,757	41,621,245	21,663,947	47,135,562	49,512,412
1878...	179,031,484	11,435,628	15,844,264	48,630,358	25,092,826	96,872,016	51,750,205
1879...	162,304,250	10,853,950	15,074,235	40,655,120	29,567,713	130,701,079	51,074,433
1880...	211,535,995	9,981,418	12,605,576	54,279,608	35,333,197	190,546,305	50,987,623
1881...	247,695,746	13,571,387	14,168,250	50,702,669	45,047,257	167,698,485	61,161,205
1882...	199,812,644	13,212,979	17,551,822	28,845,820	36,375,055	112,929,718	46,675,774
1883...	247,328,721	12,951,145	19,165,321	27,756,082	54,824,459	119,879,341	38,155,952
1884...	197,015,204	11,885,211	21,921,962	27,648,139	51,139,696	75,026,678	30,684,842
1885...	201,962,458	11,836,591	16,605,046	28,003,863	52,146,336	72,923,097	37,083,942
1886...	205,086,742	13,959,934	15,755,490	31,730,922	38,442,955	50,263,715	31,640,211
1887...	206,310,995	15,090,060	16,138,127	19,247,361	51,950,082	90,716,481	33,314,670
1888...	223,016,760	13,018,189	17,763,201	13,355,950	54,777,710	56,241,468	32,075,633

¹ Not reported separately prior to 1836. ² Includes fire-arms, machinery, and sewing machines. ³ Includes Corn Meal up to 1855. ⁴ Included in Pork up to 1853.

Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1888.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Lard. ¹	Pork.	Butter.	Cheese. ²	Petroleum and Coal Oil.	Tobacco, Leaf and Manuf's.	Wood and Manuf's.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821.	1,354,116	190,287	221,387	5,648,962	1,832,071	6,232,838	1,651,358
1822.	1,357,899	221,041	192,778	6,282,972	1,638,734	4,855,566	2,037,288
1823.	1,291,322	204,205	247,787	6,115,623	1,988,220	5,347,208	2,331,006
1824.	1,459,051	207,765	184,040	5,577,123	1,990,869	5,269,960	2,161,767
1825.	1,832,679	176,205	176,354	4,982,974	2,081,406	5,586,365	2,056,389
1826.	1,892,429	142,370	290,820	4,892,388	2,063,311	5,999,769	2,149,651
1827.	1,555,698	264,796	258,452	5,755,968	2,663,102	6,595,305	2,507,061
1828.	1,493,830	114,029	164,800	8,250,577	3,402,934	10,058,640	2,860,691
1829.	1,493,629	96,176	148,191	5,795,647	3,155,992	7,392,029	3,116,196
1830.	1,315,245	142,370	290,820	9,832,943	3,604,339	9,883,957	2,926,846
1831.	1,501,644	264,796	258,452	12,576,703	3,576,865	9,832,943	3,604,339
1832.	1,928,196	290,820	258,452	5,540,755	3,230,003	8,397,255	3,011,968
1833.	2,151,558	258,452	190,069	4,650,970	1,687,809	8,397,255	3,011,968
1834.	1,796,001	190,069	164,800	7,469,819	3,069,455	8,478,270	3,685,276
1835.	1,776,732	164,800	114,029	7,242,086	3,937,586	7,551,122	5,183,109
1836.	1,299,796	96,176	148,191	5,804,207	3,859,983	9,951,023	4,823,792
1837.	1,312,346	148,191	210,749	9,219,351	5,055,778	10,031,283	5,516,748
1838.	1,777,230	504,815	588,185	11,319,319	5,840,198	10,016,046	7,351,667
1839.	1,894,894	210,749	504,815	14,712,468	9,376,555	12,221,843	7,779,046
1840.	2,621,537	588,185	508,968	12,221,843	7,779,046	20,260,772	11,075,730
1841.	2,629,403	588,185	508,968	21,009,767	10,159,924	24,476,529	7,186,217
1842.	2,120,020	508,968	758,829	19,289,977	10,031,977	16,545,241	7,882,933
1843.	3,236,479	758,829	878,865	13,402,000	8,672,918	26,493,829	12,359,843
1844.	2,991,284	878,865	1,063,087	27,150,253	11,954,837	45,307,933	18,351,564
1845.	3,883,884	1,063,087	1,741,770	51,438,501	21,438,501	24,373,932	21,438,501
1846.	6,630,842	1,741,770	1,361,668	22,571,912	14,838,574	22,571,912	14,838,574
1847.	9,003,272	1,361,668	1,654,157	26,077,887	15,149,066	23,347,719	15,136,459
1848.	9,245,885	1,654,157	1,215,463	22,705,225	13,734,838	23,347,719	15,136,459
1849.	7,550,287	1,215,463	1,124,652	21,965,930	12,942,281	23,347,719	15,136,459
1850.	4,308,015	1,124,652	779,391	20,031,283	10,031,283	23,347,719	15,136,459
1851.	3,765,470	779,391	862,343	18,478,884	9,842,884	23,347,719	15,136,459
1852.	6,202,324	862,343	1,258,393	17,771,293	9,842,884	23,347,719	15,136,459
1853.	11,061,016	1,258,393	418,723	16,548,969	45,307,933	24,373,932	21,438,501
1854.	4,018,076	418,723	514,054	22,571,912	14,838,574	22,571,912	14,838,574
1855.	3,870,949	502,940	580,286	26,077,887	15,149,066	23,347,719	15,136,459
1856.	5,144,185	2,805,867	593,084	20,260,772	11,075,730	24,476,529	7,186,217
1857.	3,809,501	2,852,942	541,863	19,289,977	10,031,977	16,545,241	7,882,933
1858.	3,268,406	3,355,746	759,911	13,402,000	8,672,918	26,493,829	12,359,843
1859.	4,545,831	3,132,813	1,144,321	27,150,253	11,954,837	45,307,933	18,351,564
1860.	4,729,297	2,609,818	2,355,985	51,438,501	21,438,501	24,373,932	21,438,501
1861.	10,004,521	3,980,153	4,164,344	22,571,912	14,838,574	22,571,912	14,838,574
1862.	15,755,570	4,354,775	6,733,743	26,077,887	15,149,066	23,347,719	15,136,459
1863.	11,260,728	5,828,030	6,140,031	22,705,225	13,734,838	23,347,719	15,136,459
1864.	9,134,858	6,850,808	7,292,715	21,965,930	12,942,281	23,347,719	15,136,459
1865.	5,970,651	4,788,484	1,267,851	20,031,283	10,031,283	23,347,719	15,136,459
1866.	6,634,556	3,597,690	1,184,367	18,478,884	9,842,884	23,347,719	15,136,459
1867.	9,427,831	3,267,652	582,745	17,771,293	9,842,884	23,347,719	15,136,459
1868.	7,443,948	3,422,928	484,094	16,548,969	45,307,933	24,373,932	21,438,501
1869.	5,933,297	3,253,137	502,229	22,571,912	14,838,574	22,571,912	14,838,574
1870.	10,563,020	4,302,320	853,096	26,077,887	15,149,066	23,347,719	15,136,459
1871.	20,177,619	4,122,308	1,498,812	20,260,772	11,075,730	24,476,529	7,186,217
1872.	21,245,815	5,007,035	952,919	19,289,977	10,031,977	16,545,241	7,882,933
1873.	19,308,019	5,808,712	1,092,281	13,402,000	8,672,918	26,493,829	12,359,843
1874.	22,900,522	5,677,405	1,506,996	27,150,253	11,954,837	45,307,933	18,351,564
1875.	22,429,485	5,744,022	1,109,496	51,438,501	21,438,501	24,373,932	21,438,501
1876.	25,562,665	6,296,414	4,424,616	22,571,912	14,838,574	22,571,912	14,838,574
1877.	30,014,023	4,913,646	3,030,840	26,077,887	15,149,066	23,347,719	15,136,459
1878.	26,634,556	4,807,568	5,421,205	20,260,772	11,075,730	24,476,529	7,186,217
1879.	27,920,367	5,980,252	6,690,687	19,289,977	10,031,977	16,545,241	7,882,933
1880.	35,236,575	8,273,285	6,256,024	13,402,000	8,672,918	26,493,829	12,359,843
1881.	28,975,902	7,201,270	2,864,570	27,150,253	11,954,837	45,307,933	18,351,564
1882.	26,618,048	6,192,268	2,290,665	51,438,501	21,438,501	24,373,932	21,438,501
1883.	25,305,953	4,762,715	3,750,771	22,571,912	14,838,574	22,571,912	14,838,574
1884.	22,595,219	5,003,943	3,643,646	26,077,887	15,149,066	23,347,719	15,136,459
1885.	20,361,786	5,119,426	2,958,457	20,260,772	11,075,730	24,476,529	7,186,217
1886.	22,703,921	5,642,927	1,983,698	19,289,977	10,031,977	16,545,241	7,882,933
1887.	22,751,105	4,373,114	1,884,908	13,402,000	8,672,918	26,493,829	12,359,843
1888.				27,150,253	11,954,837	45,307,933	18,351,564

¹ Included in Pork up to 1855.

² Included with butter as "Butter and Cheese" up to 1855.

322 Annual Receipts and Shipments of Leading Articles of Produce at Twenty Cities.

Condensed from Annual Reports of Boards of Trades and Chambers of Commerce of the cities.]

CITIES.	Year.	WHEAT.		FLOUR.		CORN.	
		Re- ceipts.	Ship- ments.	Re- ceipts.	Ship- ments.	Re- ceipts.	Ship- ments.
		Bushels.	Bushels.	Barrels.	Barrels.	Bushels.	Bushels.
Baltimore, Md.....	1886	12,310,534	10,564,791	1,928,194	1,662,504	15,099,869	14,124,914
Boston, Mass.....	1886	2,705,696	1,235,217	3,544,621	2,729,931	8,680,102	2,538,476
Buffalo, N. Y.....	1886	41,430,440	14,786,089	4,582,190	.....	29,155,370	21,882,744
Chicago, Ill.....	1886	16,771,743	15,750,129	4,139,165	3,778,227	62,861,594	56,376,476
Cincinnati, O.....	1886	2,509,509	1,812,370	832,686	568,989	6,386,644	2,735,237
Detroit, Mich.....	1886	9,187,921	8,131,460	166,610	198,033	2,682,076	2,243,634
Duluth, Minn.....	1886	22,424,950	17,608,251	1,483,570	1,357,141	284,428	284,226
Kansas City, Mo.....	1885	4,763,844	4,086,400	215,870	210,785	7,894,584	6,676,360
Milwaukee, Wis.....	1886	8,527,080	4,837,371	3,659,377	4,007,289	822,890	453,028
Minneapolis, Minn.....	1887	46,000,000	12,500,000	17,793	6,328,984	441,000	81,000
Montreal, Can.....	1885	5,566,247	4,221,283	800,788	679,426	2,419,581	2,378,827
New Orleans, La.....	1886	1,039,466	997,764	694,263	78,000	9,688,814	8,165,944
New York, N. Y.....	1886	41,546,610	32,691,670	5,580,498	3,479,787	32,780,951	21,078,065
Peoria, Ill.....	1886	600,920	277,565	97,223	94,639	6,603,870	3,300,550
Philadelphia, Pa.....	1886	6,643,100	6,141,167	931,758	386,162	3,998,881	1,923,862
San Francisco, Cal.....	1886	31,275,850	15,832,155	1,222,880	1,298,169	408,130	31,740
St. Louis, Mo.....	1886	39,100,923	17,595,754	848,417	2,243,361	16,887,071	11,848,995
Toledo, O.....	1886	16,978,818	15,165,305	389,245	699,245	12,620,084	12,461,555

AGGREGATE WINTER PORK-PACKING IN THE WEST

CITIES AND STATES.	Number of Hogs Packed.		Average Gross Weight.		Average Yield of Lard.		Cost, Gross, 100 lbs.	
	1886-7.	1885-6.	1886-7.	1885-6.	1886-7.	1885-6.	1886-7.	1885-6.
Chicago.....	1,844,189	2,398,052	249.92	262.24	34.67	39.24	\$4.25	\$3.70
Kansas City.....	768,539	656,109	251.99	255.18	35.12	36.60	4.17	3.63
St. Louis.....	370,966	369,180	245.42	257.21	35.49	34.29	4.30	3.74
Indianapolis.....	852,148	290,500	230.83	237.20	30.78	26.52	4.25	3.75
Cincinnati.....	331,401	332,696	265.45	272.22	35.06	36.08	4.28	3.82
Milwaukee.....	827,255	343,423	231.24	238.74	27.03	29.05	4.32	3.70
Louisville.....	198,833	122,261	264.26	255.85	30.90	28.73	4.23	3.78
Total.....	4,193,231	4,507,171	248.75	257.96	33.75	36.84	\$4.25	\$3.71
Ohio.....	241,747	166,399	249.62	251.92	32.24	32.45	\$4.23	\$3.76
Indiana.....	77,012	90,121	264.92	279.05	32.57	34.23	4.02	3.63
Illinois.....	181,134	139,086	253.15	276.12	32.30	32.73	4.12	3.68
Iowa.....	808,512	719,948	244.54	251.33	31.41	31.10	3.94	3.68
Missouri.....	143,150	154,900	269.67	260.17	37.83	38.65	3.94	3.54
Kansas.....	53,383	9,200	255.58	272.65	34.44	34.49	3.78	3.46
Nebraska.....	400,128	195,391	271.56	284.17	38.98	39.64	4.28	3.53
Minnesota.....	92,300	64,000	286.41	287.28	29.62	28.94	4.09	3.36
Dakota.....	21,176	16,092	271.96	259.58	34.03	34.20	3.73	3.23
Wisconsin.....	51,216	48,817	260.09	289.92	32.80	31.71	4.10	3.43
Michigan.....	85,701	91,065	260.05	262.74	25.92	26.46	4.17	3.66
Kentucky.....	17,828	15,863	268.25	275.76	29.76	29.96	3.98	3.35
Tennessee.....	31,161	30,468	251.91	251.01	33.70	33.10	4.19	3.67
Miscellaneous.....	41,900	50,474	232.15	236.84	29.12	30.42	4.31	3.73
Total.....	2,245,778	1,791,824	256.10	261.54	33.14	32.42	\$4.07	\$3.55
Aggregate.....	6,419,009	6,206,995	251.31	258.98	33.54	35.22	4.19	3.66

Yearly Packing at Leading Places.

Total number of Hogs packed during 12 months ending March 1, at leading places which pack in both winter and summer seasons:

	1886-7.	1885-6.	1884-5.
Chicago.....	4,425,941	4,928,730	4,228,205
Kan. City.....	1,786,498	1,470,749	1,231,148
St. Louis.....	721,914	613,134	711,901
Indiapolis.....	659,148	482,300	539,038
Cincinnati.....	479,525	467,464	513,016
Milwaukee.....	553,077	572,203	508,949
Louisville.....	258,833	172,476	210,214
Total.....	8,834,986	8,707,066	7,912,471
Other places.....	3,248,076	2,556,511	2,576,637
Aggregate.....	12,083,012	11,263,567	10,519,108

Number of Hogs packed in the West for 12 months ending Mar. 1:

	Summer.	Winter.	Total.
1885-86.....	4,964,572	6,298,995	11,263,567
1886-87.....	5,64,008	6,439,009	12,083,012
1884-85.....	4,058,868	6,460,240	10,519,108
1883-84.....	3,781,096	5,402,064	9,183,160
1882-83.....	3,210,787	6,132,212	9,342,999
1881-82.....	4,808,689	5,747,760	10,551,449
1880-81.....	5,323,898	6,919,456	12,243,354
1879-80.....	4,051,248	6,950,451	11,001,699
Aggregate number of Hogs packed in the whole West, winter and summer, 1887.....	.....	.....	12,083,012
Aggregate number packed (and received) in the East and on the Pacific coast, 1887.....	.....	.....	5,220,216
Total Hogs packed in the U. S. 17,303,228	.....	.....	.....

THE CANALS OF THE UNITED STATES, ETC.

[From the American Cyclopædia, etc.]

NAMES.	Connecting Points.	Length.	Width. Surface.	Depth.	No. of Locks.	Cost of Construc- tion.
DELAWARE CANAL.		miles.	ft.	ft.		\$
Chesapeake & Delaware..	Delaware City to Ches. City....	12.6	66	10	3	3,547,561
MARYLAND CANAL.						
Chesapeake & Ohio.....	Georgetown to Cumberland, Md.	184½	52 @ 60	6	74	11,375,000
ILLINOIS CANAL.						
Illinois & Michigan.....	Chicago to La Salle, Ill.....	96	60	6	17	6,170,226
INDIANA CANAL.						
Wabash & Erie.....	Evansville to Ohio State Line...	374	40	4	64	6,000,000
NEW JERSEY CANALS.						
Delaware & Raritan.....	New Brunswick to Bordertown.	43	75	8	14	3,985,287
Morris & Essex.....	Jersey City to Phillipsburg.....	101	40	6	29	2,825,997
NEW YORK CANALS.						
Baldwinsville.....		5½	40	4	1	28,556
Black Riv. (canal & feeder).....		50	43	4	109	3,234,779
Black Riv. improvement.....		42			1	
Cayuga & Seneca enlarge.....		23	70	7	11	1,530,542
Champlain.....		66	50	6	20	
Champlain, Glens Falls feeder.....		12	50	5	12	
Chemung (canal & feeder).....		39	42	4½	53	1,273,361
Chenango.....		97	40	4	116	2,782,124
Crooked Lake.....		8	42	4	27	383,387
Erie (original).....	Buffalo to Albany.....	363	40	4	83	46,018,284
Erie (enlargement).....	Buffalo to Albany.....	350½	70	7	72	
Genesee Valley.....		124½	42	4	112	5,837,818
Oneida Lake.....		7	40	4	7	64,337
Oneida Riv. improvement.....		20	80	4½	2	146,944
Oswego (enlargement).....		88	70	7	18	3,490,949
OHIO CANALS.						
Hocking.....	Carroll to Athens.....	56			26	975,481
Miami.....	Cincinnati to Toledo.....	291	50 @ 60	5½	105	7,454,727
Muskingum improvem't.....	Dresden to Marietta.....	91	Variable.		12	1,627,318
Ohio.....	Cleveland to Portsmouth.....	332	40	4	152	4,666,204
Walhonding.....	Branch of the Ohio.....	25			11	607,269
PENNSYLVANIA CANALS.						
Delaware and Hudson.....	Honesdale to Rondout, N. Y.....	108	48	6	106	6,317,653
Delaware Division.....	Easton to Bristol.....	60	44	6	32	
East Division.....	Duncan's Island to Columbia.....	46	30 @ 60	6	11	
Juniata Division.....	Duncan's Isl'd to Hollidaysburg.....	127	40 @ 60	4	66	7,731,750
North Branch Division.....	Northumberland to Wilkesbarre.....	64	40 @ 60	4	43	
West Branch Division.....	Northumberland to Farn'sville.....	80½	40 @ 60	4	44	
Susquehanna Division.....	Duncan's Isl'd to Northumberl'd.....	41	40 @ 60	4	44	
Junction.....	State line to Elmira, N. Y.....	18	42	4	11	4,465,000
Lehigh Coal and Nav.....	Easton to Coalport.....	48	60 @ 100	6	53	
Monongahela Nav.....	Pittsburg to North Geneva.....	35	Slack		8	1,132,433
Schuylkill Coal and Nav.....	Mill Creek to Philadelphia.....	108	60 @ 300	6	71	13,307,752
Susquehanna.....	Columbia to Havre de Grace.....	45	50	5	30	4,857,105
Union.....	Middletown to Reading.....	77½	43	4½	132	5,907,000
Wiconisco.....	Millersburg to Clark's Ferry.....	12	45	4	7	512,000
VIRGINIA CANALS.						
Albemarle & Chesapeake.....		8½				170,000
Alexandria & Georget'n.....	Alexandria to Georgetown.....	7	60	6		1,063,763
Dismal Swamp.....	Elizabeth R. to Drummond Lake.....	33				1,151,000
Jarvis River & Kanawha.....	Richmond to Buchanan.....	196½	40	4	90	6,169,230
SHIP CANALS.						
Beauharnois, Canada.....		11½	120		9	1,611,424
Cornwall, Canada.....		11½	150		7	1,933,153
Lachine, Canada.....	Around rapids above Montreal.....	8½	120		6	2,687,532
Galop, Farrans Point & Welland, Canada.....	Rapide Plat, Canada.....	12½	90		6	1,320,656
Michigan Ship Canal.....	Lake Ontario to Lake Erie.....	27	100	25	27	7,538,240
Louisville & Portland.....	Round St. Mary's Falls.....	1	100	20	2	4,250,000
Galad, nia, Scotland.....	Round Falls of Ohio.....	2	86	6 @ 42	8	
Crinan, Scotland.....	Moray Frith to Lock Linnhe.....	60	122	20		5,118,140
North Clyde, Scotland.....	Loch Gilp to Jura So'nd.....	9		12		
North Holland.....		35	56	9	39	
North Sea, Holland.....	Amsterdam to Zuyder Zee.....	51	176½	23	2	
Suez.....		14½		25		
	Port Said to Suez, about.....	100	195 @ 325	26		31,000,000

LAND GRANTS FOR EDUCATION IN THE UNITED STATES.

This table shows the area of the several States and Territories containing Public Lands, and the quantity devoted for educational purposes by Congress from 1789 to June 30, 1878.

[Compiled from the Annual Reports of the Commissioner of the General Land Office.]

STATES AND TERRITORIES Containing Public Lands.	Area of States and Territories containing Public Lands.	Grants for Schools and Univer- sities.		Grants for Agricul- tural Colleges, act of July 2, 1862.*	Grants for Deaf and Dumb Asylums.
		Schools.	Universities.		
	Acres.	Acres.	Acres.	Acres.	Acres.
1. Alabama.....	32,462,080	902,774	46,080	.....	21,949
2. Alaska.....	369,529,600	.....	.....	.....	.....
3. Arizona.....	72,906,804	4,050,350	.....	840	.....
4. Arkansas.....	33,406,720	886,460	46,080	.....	2,097
5. California.....	180,947,840	6,719,324	46,080	1,355,577	.....
6. Colorado.....	66,890,000	3,715,553	46,080	183,398	.....
7. Dakota.....	153,982,080	8,554,560	.....	125,404	.....
8. Florida.....	37,931,520	408,503	92,160	.....	30,824
9. Idaho.....	56,196,480	3,233,137	.....	.....	.....
10. Illinois.....	85,462,400	985,066	46,080	.....	.....
11. Indian Ter.....	44,154,240	.....	.....	.....	.....
12. Indiana.....	31,637,760	650,817	46,080	.....	.....
13. Iowa.....	35,228,800	905,144	46,080	316,991	.....
14. Kansas.....	52,043,520	2,891,806	46,080	628,324	.....
15. Louisiana.....	26,461,440	786,044	46,080	.....	.....
16. Michigan.....	36,128,640	1,067,397	46,080	1,225,806	.....
17. Minnesota.....	53,459,840	2,969,990	82,640	967,014	.....
18. Mississippi.....	30,179,840	887,584	46,080	.....	.....
19. Missouri.....	41,824,000	1,199,139	46,080	448,608	.....
20. Montana.....	92,016,640	5,112,035	.....	44,452	.....
21. Nebraska.....	48,636,800	2,702,044	46,080	1,079,191	.....
22. Nevada.....	71,737,741	3,985,430	46,080	16,794	.....
23. New Mexico.....	77,568,640	4,809,368	46,080	1,440	.....
24. Ohio.....	25,576,960	704,488	69,120	.....	.....
25. Oregon.....	60,975,360	3,329,706	46,080	50,049	.....
26. Tennessee.....	.....	100,000	100,000	.....	.....
27. Utah.....	56,355,635	3,130,869	46,080	57,031	.....
28. Washington.....	44,796,160	2,488,675	46,080	46,086	.....
29. Wisconsin.....	34,511,360	958,649	92,160	1,358,913	.....
30. Wyoming.....	62,645,120	.....	.....	2,305	.....
Total	1,814,769,656	68,083,914	1,265,520	8,098,758	44,970

* The whole quantity liable to be issued under the act of July 2, 1862, is 9,600,000 acres.

NOTE.—Under an act of Congress approved Sept. 4, 1841, each State thereafter admitted to the Union was granted 500,000 acres of land for purposes of internal improvement; 46,080 acres (72 sections) for a State University; 32,000 acres (50 sections) for the purpose of erecting public buildings at the Capital; and 32,000 acres for a penitentiary or State prison. The same grant of 500,000 acres was extended to the States of Alabama, Arkansas, Illinois, Indiana, Louisiana, Michigan, Mississippi, and Missouri. The quantity of land thus granted is estimated at 9,000,000 acres.

By act of July 2, 1862, each State, old or new, was granted 30,000 acres of the public domain for each Senator and Representative in Congress (or land scrip to that amount) for the purpose of endowing a College of Agriculture and the Mechanic Arts in each State. Of the 9,600,000 acres estimated to be due the States under this munificent land-grant, about 8,200,000 acres have already been located.

NUMBER OF ELECTORS IN FRANCE.

In the French Republic, suffrage is practically universal, there having been inscribed on the registers of the Ministry of the Interior by an official report dated April 1, 1876, 9,948,070 legal voters, out of a population the same year of 36,903,733 in France. This gives 1 voter to every 4 inhabitants, nearly. In the United States, by the census of 1880, the ratio of legal voters to population was 1 to 4 nearly. In Great Britain, where suffrage is restricted, the proportion is 1 voter to every 11 inhabitants.

Statement of Land Grants by Acts of Congress to States for Canal Purposes, from the first Grant in 1827 to 1886.

From the Report of the Commissioner of the General Land Office.

STATES.	Date of Laws.	Name of Canal.	Total Number of Acres Granted.
Indiana.....	Mar. 2, 1827.	Wabash and Erie Canal	1,439,279
".....	Feb. 27, 1841.		
".....	Mar. 3, 1853.		
Ohio.....	Mar. 2, 1857.	" " "	266,635
".....	June 30, 1834.		
".....	May 24, 1828.	Miami and Dayton.....	333,826
".....	April 2, 1830.		
".....	May 24, 1828.	General Canal purposes.....	500,000
Illinois.....	Mar. 2, 1827.		
Wisconsin.....	June 18, 1838.	Canal to connect the waters of the Illinois River with those of Lake Michigan.....	293,915
".....	April 10, 1866.	Milwaukee and Rock River Canal.....	125,431
".....	Mar. 7, 1874.	Breakwater and Harbor and Ship Canal.....	200,000
Michigan.....	Aug. 26, 1852.	Extending the time for completion of Green Bay and Sturgeon Bay and Lake Michigan Ship Canal.....	750,000
".....	Mar. 3, 1865.	Saint Mary's Ship Canal.....	800,000
".....	July 3, 1866.	Portage Lake and Lake Superior Ship Canal.....	200,000
".....	July 3, 1866.	Lac La Belle Ship Canal.....	100,000
Total quantity of Acres granted for Canals.....			4,405,986

Statistics of Railways in Great Britain, (England, Wales, Scotland and Ireland,) for Twenty Years, 1861-1886.

From the Statistical Abstract of the United Kingdom.

Years.	Length of Lines open at the End of each Year.	Total Capital (Paid up Shares, Loans, &c.) at the End of each Year.	Number of Passengers Conveyed, (excluding Season Ticket Holders.)		Total of Traffic Receipts.		Total of Working Expenses.	Net Traffic Receipts of Passengers and Goods.
			Total.	Per Mile.	Total.	Per Mile.		
	Miles.	£	No.	No.	£	£	£	£
1861...	10,869	362,327,338	173,773,218	15,988	28,565,355	2,628	13,843,337	14,722,018
1862...	11,551	385,218,438	180,495,727	15,625	29,128,558	2,522	14,268,409	14,860,149
1863...	12,322	404,215,802	204,699,466	16,612	31,156,397	2,528	15,027,234	16,129,163
1864...	12,789	425,719,613	229,348,664	17,933	33,911,547	2,651	16,000,308	17,911,239
1865...	13,289	455,478,143	251,959,862	18,960	35,751,655	2,691	17,149,072	18,602,582
1866...	13,854	481,872,884	274,403,895	19,734	38,164,354	2,754	18,811,673	19,352,681
1867...	14,347	502,262,887	287,688,113	20,193	39,479,999	2,771	19,848,952	19,631,047
1868...	15,145	518,779,761	312,631,812	20,643	41,075,321	2,712	20,780,078	21,915,849
1869...	15,537	529,908,673	336,545,397	21,661	43,417,070	2,794	21,715,525	23,362,618
1870...	15,376	552,680,107	375,220,754	24,403	47,107,558	3,064	23,152,860	25,739,920
1871...	15,814	569,047,346	422,874,822	26,741	51,304,114	3,244	26,293,304	26,937,870
1872...	16,082	588,320,308	455,320,188	28,312	55,675,421	3,462	30,752,848	26,989,152
1873...	16,449	609,895,931	477,840,411	29,050	56,809,498	3,459	32,612,712	26,643,003
1874...	16,658	630,223,494	506,975,234	30,434	58,982,753	3,541	33,220,728	28,016,272
1875...	16,872	658,214,776	534,494,069	31,679	59,917,868	3,551	33,595,509	28,680,266
1876...	17,077	674,959,048	549,541,325	32,180	60,644,057	3,551	33,857,978	29,115,356
1877...	17,333	698,545,154	565,024,455	32,598	60,454,575	3,488	33,194,368	29,673,306
1878...	17,696	717,003,469	562,732,890	31,800	59,395,282	3,356	32,045,273	29,731,430
1879...	17,933	728,316,848	603,885,025	33,675	62,961,767	3,411	33,801,124	31,890,501
1880...	18,180	745,519,000	622,423,000	34,224	63,873,000	3,512	34,589,000	31,928,000
1881...	18,457	767,899,570	654,838,235	35,479	69,377,124	3,635	36,170,436	33,306,688
1882...	18,681	784,921,312	683,718,137	36,625	71,062,370	3,678	37,368,457	33,693,708
1883...	18,864	801,464,367	694,991,860	36,843	70,522,643	3,605	37,217,197	33,305,446
1884...	19,169	815,858,065	697,212,031	36,163	66,644,967	3,477	36,787,957	32,767,817
1885...	19,332	828,344,254	725,584,390	37,532	69,591,953	3,446	36,518,287	33,073,706

STATISTICS OF FIRE-INSURANCE AND LOSSES IN THE UNITED STATES.

NINE YEARS' LOSSES BY FIRE.

The yearly destruction of property by fire in this country is alarming. This loss is largely due to the national crime of incendiarism, which is fostered by reckless competition among insurance companies, inadequate State laws on the subject of fire inquest, as well as the careless manner in which buildings are erected through laxity in enforcing proper laws.

STATES AND TERRITORIES.	* Property Losses for 9 years, 1876-1884.	* Losses to Insurance Companies for 9 years, 1876-1884.	* Property Losses in 1884.	* Losses to Insurance Companies in 1884.	† Premiums received by Insurance Companies in 1884.	† Ratio of Losses to Premiums, 1884.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.
Alabama.....	6,108,672	3,032,451	1,274,787	614,896	450,159	80.0
Arizona.....	1,643,650	713,814	265,900	107,025	55,352	105.6
Arkansas.....	6,418,732	2,805,003	966,985	487,219	412,698	59.5
California.....	26,068,479	11,749,745	2,950,285	1,356,222	4,484,768	28.5
Colorado.....	5,331,670	2,335,756	663,720	273,250	756,068	45.4
Connecticut.....	14,403,754	8,972,290	1,592,819	1,065,800	1,740,060	43.7
Dakota.....	4,132,320	1,275,995	856,600	382,695	672,418	69.2
Delaware.....	2,189,635	1,070,260	191,825	90,660	194,783	47.9
Dist. of Columbia.....	1,688,622	447,940	71,667	39,876	132,886	21.8
Florida.....	4,370,499	2,179,845	1,418,229	662,145	279,466	165.9
Georgia.....	14,082,580	6,730,371	2,840,095	1,214,174	1,317,811	72.2
Idaho.....	423,000	92,428	276,500	54,400	31,479	43.6
Illinois.....	28,059,607	22,765,790	5,339,698	3,823,471	8,010,078	45.5
Indian Territory.....	141,600	56,200				
Indiana.....	22,980,775	10,830,689	3,380,180	1,624,569	2,096,661	67.1
Iowa.....	14,820,783	7,236,258	1,993,283	958,163	2,960,304	42.1
Kansas.....	6,108,408	2,723,158	958,123	458,833	1,709,007	30.7
Kentucky.....	13,066,487	6,583,233	2,637,220	1,235,465	1,846,945	73.4
Louisiana.....	11,691,847	6,921,113	2,186,882	1,181,425	1,001,028	69.0
Maine.....	13,314,333	7,733,089	1,569,633	834,059	1,324,284	75.4
Maryland.....	9,023,240	5,720,203	1,341,137	869,419	1,440,851	56.5
Massachusetts.....	49,104,488	33,964,976	5,548,657	3,856,602	5,396,375	60.9
Michigan.....	30,582,680	15,153,015	5,729,224	2,657,779	3,384,579	71.8
Minnesota.....	18,752,430	10,639,692	3,456,690	2,126,741	2,539,092	74.4
Mississippi.....	3,479,110	2,398,954	973,810	383,064	338,564	67.7
Missouri.....	27,129,452	16,196,944	4,205,277	2,545,374	4,027,053	69.4
Montana.....	1,069,500	279,738	357,000	83,624	228,134	21.4
Nebraska.....	3,342,878	1,787,078	617,050	381,050	1,296,146	32.2
Nevada.....	4,457,720	1,341,334	373,450	117,503	81,675	53.6
New Hampshire.....	7,866,473	4,391,391	898,323	473,791	610,754	51.2
New Jersey.....	21,442,583	12,646,998	3,041,203	1,545,076	2,080,374	50.5
New Mexico.....	809,000	293,625	470,600	162,500	109,754	116.1
New York.....	124,766,790	82,548,127	15,697,330	10,573,431	17,570,660	55.1
North Carolina.....	6,485,569	2,631,222	1,413,629	629,647	443,979	102.2
Ohio.....	41,495,601	22,020,460	8,433,156	4,585,330	5,795,242	73.7
Oregon.....	5,756,233	2,637,374	1,287,615	614,274	470,074	61.2
Pennsylvania.....	69,868,711	35,310,532	10,455,461	5,347,633	6,605,145	74.7
Rhode Island.....	6,381,801	4,289,784	613,052	369,918	2,463,748	36.9
South Carolina.....	7,746,534	4,401,145	907,715	477,290	569,806	64.9
Tennessee.....	10,364,785	5,097,018	1,452,950	724,830	1,041,901	65.4
Texas.....	21,808,785	11,659,435	3,774,135	1,964,602	2,155,947	76.0
Utah.....	1,933,097	445,011	141,002	36,951	100,154	13.9
Vermont.....	7,001,950	3,828,691	529,500	255,300	340,735	57.9
Virginia.....	8,113,425	4,567,214	1,259,345	669,454	1,002,586	73.3
Washington.....	2,411,960	1,080,274	859,160	347,806	121,567	82.7
West Virginia.....	3,160,365	1,526,100	464,015	191,850	232,582	44.3
Wisconsin.....	21,376,243	11,093,082	4,042,684	2,133,749	2,683,737	74.9
Wyoming.....	545,400	149,583	232,000	91,383	64,513	49.9
Total.....	725,503,163	404,344,513	110,008,611	60,679,818	92,431,482	59.9

* From the Chronicle Fire Tables, N.Y., '85. † From the Spectator Co.'s Insurance Year-Book, N.Y., '85.

The statistics of aggregate losses by fire have been compiled from reports of fire departments, from fire-insurance agents, and from local newspapers. They have been closely compared with the figures of total losses given in various States by the official reports of the Insurance Departments.

The statistics of 1884 show that 30 per cent. of the aggregate losses by fire were the result of incendiarism.

Property losses in the United States in 1885, \$102,318,796. In 1886, \$104,924,750. In 1887, \$119,209,380. Losses to Insurance Companies in the year 1885, \$57,439,709. In 1886, \$60,506,564. In 1887, \$68,860,568. Number of Fires in the United States in the year 1885, 14,114. In 1886, 16,322. In 1887, 16,394.

**TOTAL COINAGE OF THE UNITED STATES MINT, 1793 to
1888, INCLUSIVE.**

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From the Official Report of the Director of the Mint.

	Gold.	Silver.	Minor.	Total.
1793 to 1795..	\$71,485 00	\$370,683 80	\$11,373 00	\$453,541 80
1796.....	102,727 50	79,077 50	10,324 40	192,129 40
1797.....	108,422 70	12,591 45	9,510 34	125,524 29
1798.....	205,610 00	330,291 00	9,797 00	545,698 00
1799.....	218,285 00	428,515 00	9,106 68	645,906 68
1800.....	317,760 00	224,296 00	29,279 40	571,335 40
1801.....	422,570 00	74,758 00	13,628 37	510,956 37
1802.....	423,310 00	58,843 00	34,432 83	516,075 83
1803.....	258,377 50	87,118 00	25,203 08	370,698 58
1804.....	258,642 50	100,340 50	12,844 94	371,827 94
1805.....	170,367 50	149,388 50	13,483 48	333,239 48
1806.....	324,505 00	471,319 00	5,260 00	801,084 00
1807.....	437,495 00	597,448 75	9,652 21	1,044,595 96
1808.....	284,665 00	684,300 00	13,090 00	962,055 00
1809.....	169,375 00	707,376 00	8,001 53	884,752 53
1810.....	501,435 00	638,773 50	15,660 00	1,155,868 50
1811.....	497,905 00	606,240 00	2,495 95	1,106,740 95
1812.....	280,435 00	514,029 50	10,755 00	1,115,219 50
1813.....	477,140 00	620,951 50	4,190 00	1,102,271 50
1814.....	77,270 00	561,687 50	3,578 80	642,535 80
1815.....	3,175 00	17,308 00	.....	20,483 00
1816.....	.....	28,575 75	28,209 62	56,785 37
1817.....	.....	607,783 50	39,484 00	647,267 50
1818.....	242,940 00	1,070,454 50	31,670 00	1,345,064 50
1819.....	258,615 00	1,140,000 00	26,710 00	1,425,325 00
1820.....	319,080 00	501,680 70	44,075 50	1,864,786 20
1821.....	189,325 00	825,762 45	3,890 00	1,018,977 45
1822.....	88,980 00	805,806 50	20,723 39	915,509 89
1823.....	72,425 00	895,550 00	.....	967,975 00
1824.....	93,200 00	1,752,477 00	12,620 00	1,858,297 00
1825.....	156,385 00	1,564,583 00	14,926 00	1,735,894 00
1826.....	92,245 00	2,002,090 00	16,344 25	2,110,679 25
1827.....	131,565 00	2,869,200 00	23,577 32	3,024,342 32
1828.....	140,145 00	1,575,600 00	25,636 24	1,741,381 24
1829.....	295,717 50	1,994,578 00	16,580 00	2,306,875 50
1830.....	643,105 00	2,495,400 00	17,115 00	3,155,620 00
1831.....	714,270 00	3,175,600 00	33,603 60	3,923,473 60
1832.....	798,435 00	2,579,000 00	23,620 00	3,401,055 00
1833.....	978,550 00	2,759,000 00	28,160 00	3,765,710 00
1834.....	954,270 00	3,415,002 00	19,151 00	7,388,423 00
1835.....	186,175 00	3,443,003 00	39,469 00	5,668,647 00
1836.....	135,700 00	3,606,100 00	23,100 00	7,764,900 00
1837.....	148,305 00	2,096,010 00	55,583 00	3,299,898 00
1838.....	809,595 00	2,393,243 00	68,702 00	4,206,540 00
1839.....	1,355,885 00	2,176,296 00	31,286 61	3,563,467 61
1840.....	1,675,302 50	1,726,708 00	34,627 00	3,426,632 50
1841.....	1,091,597 50	1,182,750 00	15,973 67	2,240,321 17
1842.....	1,834,170 00	2,332,750 00	23,833 90	4,190,753 90
1843.....	8,108,797 50	3,634,750 00	24,233 20	11,967,830 70
1844.....	5,428,290 00	2,235,550 00	23,987 52	7,687,767 52
1845.....	3,756,447 50	1,873,200 00	38,948 04	5,668,595 54
1846.....	4,084,177 50	2,568,580 00	41,208 00	6,633,965 50
1847.....	20,221,385 00	2,879,450 00	61,836 69	22,662,671 69
1848.....	3,775,512 50	2,040,050 00	64,157 99	5,879,720 49
1849.....	9,007,761 50	2,114,950 00	41,984 32	11,164,695 82
1850.....	31,951,738 50	1,866,100 00	44,467 50	33,862,306 00
1851.....	62,614,492 50	774,397 00	99,685 43	63,489,574 93
1852.....	58,846,187 50	909,410 00	50,690 94	59,806,228 44
1853.....	39,377,909 00	9,077,571 00	67,059 73	48,522,539 73
1854.....	25,915,913 50	8,619,270 00	42,638 35	34,577,821 85
1855.....	28,977,968 00	8,501,245 00	16,080 79	37,495,293 79
1856.....	36,697,768 50	5,135,240 00	27,106 73	41,860,115 23
1857.....	15,811,563 00	1,477,000 00	63,510 45	17,352,073 45
1858.....	80,263,725 50	8,040,730 00	234,000 00	88,538,455 50
1859.....	17,296,077 00	6,187,400 00	307,000 00	23,730,477 00
1860.....	16,445,476 00	2,769,920 00	342,000 00	19,557,396 00
1861.....	60,693,287 00	2,605,700 00	101,660 00	63,400,597 00

TOTAL COINAGE OF THE UNITED STATES MINT 1793 TO 1888
328 INCLUSIVE.—(Continued.)

	Gold.	Silver.	Minor.	Total.
1802.....	\$45,532,386 50	\$2,812,401 50	\$116,000 00	\$48,460,788 00
1803.....	30,695,852 00	1,174,092 50	478,450 00	32,348,394 50
1804.....	21,649,345 00	548,214 10	463,800 00	22,661,359 10
1805.....	25,107,217 50	636,308 00	1,183,350 00	26,926,875 50
1806.....	28,312,945 00	680,264 50	646,570 00	29,640,779 50
1807.....	28,217,187 50	986,871 00	1,879,540 00	31,083,598 50
1808.....	18,114,425 00	1,136,750 00	1,713,385 00	20,964,560 00
1809.....	21,828,637 50	840,746 50	1,279,055 00	23,948,439 00
1810.....	22,257,312 50	1,767,253 50	611,445 00	24,636,011 00
1811.....	21,302,475 00	1,955,905 25	283,760 00	23,542,140 25
1812.....	20,376,495 00	3,029,834 05	123,020 00	23,529,349 05
1813.....	35,249,337 50	2,945,795 50	494,050 00	38,689,183 00
1814.....	50,442,690 00	5,983,601 30	411,925 00	56,838,216 30
1815.....	33,553,965 00	10,070,368 00	230,375 00	43,854,708 00
1816.....	38,178,962 50	19,126,502 50	260,350 00	57,565,815 00
1817.....	44,078,199 00	28,549,985 00	62,165 00	72,690,299 00
1818.....	52,798,980 00	28,290,825 50	80,691 00	81,120,496 50
1819.....	40,986,912 00	27,227,882 50	97,798 00	68,312,592 50
1820.....	56,157,735 00	27,942,437 50	269,971 50	84,370,144 00
1821.....	78,793,864 00	27,649,966 35	405,109 95	106,788,940 70
1822.....	59,413,447 50	27,783,388 75	644,757 75	117,841,594 00
1823.....	35,936,927 50	28,835,470 15	1,428,307 15	66,200,704 81
1824.....	27,932,824 00	28,773,387 80	1,174,709 73	57,880,921 53
1825.....	24,861,123 50	28,848,959 65	527,556 80	54,237,639 95
1826.....	34,077,380 00	30,022,347 95	17,377 65	64,117,105 60
1827.....	22,333,279 00	34,366,483 75	943,650 65	57,703,413 40
1828.....	28,364,170 50	34,206,095 25	1,218,976 57	63,719,242 32
Total.....	1,474,816,338 00	532,819,536 95	19,643,613 31	2,027,209,488 26

Business of the New York Clearing House From its Foundation.

Years.	No. of banks.	Capital.	Clearings.	Balances paid in money.	Average daily clearings.	Average daily balances paid in money.	Ratios Per ct.
1854.....	50	\$47,044,900	\$5,750,455,987	\$297,411,494	\$19,104,505	\$988,078	5.2
1855.....	48	48,884,180	5,362,912,008	289,694,137	17,412,052	940,525	5.4
1856.....	50	52,883,700	6,906,313,328	324,714,489	22,278,108	1,079,724	4.8
1857.....	50	64,420,200	8,333,226,718	365,313,902	26,908,371	1,182,246	4.4
1858.....	46	67,146,018	4,756,664,386	314,238,911	15,368,796	1,016,954	6.6
1859.....	47	67,921,714	5,448,005,956	363,984,683	20,867,323	1,177,944	5.6
1860.....	50	69,907,435	7,231,143,057	380,693,438	23,401,757	1,232,018	5.3
1861.....	50	68,900,605	5,915,742,758	353,383,944	19,269,520	1,161,088	6.0
1862.....	50	68,375,820	6,871,443,501	415,530,331	22,237,682	1,344,758	6.0
1863.....	50	68,972,508	14,867,597,849	677,626,483	48,428,657	2,207,252	4.6
1864.....	49	68,586,763	24,007,196,656	885,719,205	77,984,455	2,866,405	3.7
1865.....	55	80,363,013	26,032,384,342	1,035,765,108	84,796,040	3,373,828	4.0
1866.....	58	82,370,200	28,717,146,914	1,066,135,106	93,541,195	3,472,753	3.7
1867.....	58	81,770,200	28,675,159,472	1,144,963,451	93,101,167	3,717,414	4.0
1868.....	59	82,270,200	28,484,288,637	1,125,455,237	92,182,164	3,642,250	4.0
1869.....	59	82,730,200	37,407,028,987	1,120,318,208	121,451,938	3,637,397	3.7
1870.....	61	83,620,200	27,804,539,406	1,036,484,822	90,274,469	3,365,210	3.0
1871.....	62	84,420,200	29,300,986,682	1,209,721,029	95,133,074	3,927,066	4.1
1872.....	61	84,420,200	33,844,369,568	1,428,583,707	109,884,317	4,636,632	4.2
1873.....	59	83,370,200	35,461,052,820	1,474,508,025	115,685,794	4,818,654	4.1
1874.....	59	81,635,300	22,855,927,636	1,286,753,176	74,692,574	4,205,076	5.7
1875.....	59	80,435,300	25,061,237,902	1,408,608,777	81,899,407	4,608,297	5.6
1876.....	59	81,731,200	21,597,274,247	1,235,042,029	70,349,428	4,218,378	5.9
1877.....	58	71,085,300	23,289,243,701	1,373,996,302	76,358,176	4,504,906	5.9
1878.....	57	63,611,500	22,508,498,442	1,307,843,857	73,555,988	4,274,000	5.8
1879.....	59	63,890,200	25,178,770,691	1,400,111,063	82,015,540	4,560,692	5.6
1880.....	57	60,475,200	37,182,128,621	1,516,538,631	121,510,221	4,956,009	4.1
1881.....	61	61,162,700	48,565,818,212	1,776,018,162	159,232,191	5,829,010	3.5
1882.....	61	60,962,700	46,552,846,121	1,595,000,245	151,637,935	5,195,440	3.4
1883.....	63	61,162,700	40,293,166,258	1,568,989,196	132,543,307	5,161,129	3.9
1884.....	61	60,412,700	34,092,037,338	1,524,930,994	118,048,982	4,067,302	4.5
1885.....	64	58,612,700	25,250,791,440	1,295,355,252	82,789,480	4,247,069	5.1
1886.....	63	59,312,700	33,374,682,216	1,519,565,385	109,067,589	4,065,900	4.5
1887.....	64	60,862,700	34,872,848,786	1,569,626,325	114,337,200	5,146,816	4.5
1888.....			31,099,977,521				
Total.....		\$69,430,325	\$84,042,747,391	\$35,758,618,204	\$77,959,820	\$3,419,623	4.4

¹ Yearly averages for thirty-four years.

² Totals for thirty-four years.

VALUE OF FOREIGN COINS IN UNITED STATES MONEY. 329

As Proclaimed by the Treasury Department, January 1, 1889.

NOTE.—The "Standard" of a given country is indicated as follows: *Double*, where its standard silver coins are unlimited legal tender, the same as its gold coins; *Single gold or Single silver*, as the standard coins of one or the other metal are unlimited legal tender. The par of exchange of the monetary unit of a country with a single gold, or a double standard is fixed at the value of the gold unit as compared with the United States gold unit. In the case of a country with a single silver standard, the par of exchange is computed at the mean price of silver in the London market.

COUNTRY.	STANDARD.	MONETARY UNIT.	Par of exchange or value in terms of U. S. gold dollar.	COINS.
Argentine Repub.	Double	Peso	\$0.96,5	Gold—argentine (\$4.82,4) and ½ argentine. Silver—peso and divisions.
Austria	Single silver.	Florin	.33,6	Gold—4 florins (\$1.92,9). 8 florins (\$3.85,8), ducat (\$2.28,7) and 4 ducats (\$9.15,8). Silver—1 and 2 florins.
Belgium	Double	Franc	.19,3	Gold—10 and 20 francs. Silver—5 francs.
Bolivia	Single silver.	Boliviano	.68	Silver—boliviano & divisions.
Brazil	Single gold..	Milreis of 1000 reis	.54,6	Gold—5, 10, and 20 milreis. Silver—½, 1, and 2 milreis.
Canada	Single gold..	Dollar	1.00	
Chili	Double	Peso	.91,2	Gold—escudo (\$1.82,4), doubloon (\$4.56,1) and condor (\$9.12,3). Silver—peso and divisions.
Colombia	Single silver.	Peso	.68	Gold—condor (\$9.64,7) and double condor. Silver—peso
Cuba	Double	Peso	.92,6	Gold—doubloon (\$5.01,7). Silver—peso.
Denmark	Single gold..	Crown	.26,8	Gold—10 and 20 crowns.
Ecuador	Single silver.	Sucre	.68	Gold—condor (\$9.64,7) and double condor. Silver—sucre and divisions.
Egypt	Single gold..	Pound (100 piastres)	4.94,3	Gold—pound (100 piastres), 50, 20, 10, & 5 piastres. Silver—1, 2, 5, 10, & 20 piastres.
France	Double	Franc	.19,3	Gold—5, 10, 20, 50, and 100 francs. Silver—5 francs.
German Empire.	Single gold..	Mark	.28,8	Gold—5, 10 and 20 marks.
Great Britain...	Single gold..	Pound sterling.	4.86,6½	Gold—sovereign (pound sterling) and ½ sovereign.
Greece	Double	Drachma	.19,3	Gold—5, 10, 20, 50, and 100 drachmas. Silver—5 dr.
Guatemala	Single silver.	Peso	.68	Silver—peso and divisions.
Hayti	Double	Gourde	.96,5	Silver—gourde.
Honduras	Single silver.	Peso	.68	Silver—divisions of peso.
India	Single silver.	Rupee of 16 annas	.32,3	Gold—mohur (\$7.10,5). Silver—rupee and divisions.
Italy	Double	Lira	.19,3	Gold—5, 10, 20, 50, and 100 liras. Silver—5 liras.
Japan	* Double	Yen. { Gold.. Silver..	.99,7 73,4	Gold—1, 2, 5, 10, and 20 yen. Silver—yen.
Liberia	Single gold..	Dollar	1.00	
Mexico	Single silver.	Dollar	.73,9	Gold—dollar (\$0.96,3), 2½, 5, 10, and 20 dollars. Silver—dollar (or peso) and div.
Netherl. nads.	Double	Florin	.40,2	Gold—10 florins. Silver—½, 1, and 2½ florins.
Nicaragua	Single silver.	Peso	.68	Silver—peso and divisions.
Norway	Single gold..	Crown	.26,8	Gold—10 and 20 crowns.
Peru	Single silver.	Sol	.68	Silver—sol and divisions.
Portugal	Single gold..	Milreis of 1000 reis	1.08	Gold—1, 2, 5, and 10 milreis.
Russia	Single silver.	Rouble of 100 copecks	54,4	Gold—imperial (\$7.71,8) & ½ imperial (\$3.86,0). Silver—½, ¼, and 1 rouble.
Spain	Double	Peseta of 100 centimes	.19,3	Gold—25 pesetas. Silver—5 pesetas.
Sweden	Single gold..	Crown	.26,8	Gold—10 and 20 crowns.
Switzerland	Double	Franc	.19,3	Gold—5, 10, 20, 50, and 100 francs. Silver—5 francs.
Tripoli	Single silver.	Mahbub of 20 piastres	.61,4	
Turkey	Single gold..	Piastre	.04,4	Gold—25, 50, 100, 250, and 500 piastres.
Venezuela	Single silver.	Bolivar	.13,6	Gold—5, 10, 20, 50, and 100 bolivars. Silver—5 bolivars.

* Gold the nominal standard. Silver practically the standard.

LIBRARIES OF THE WORLD HAVING 100,000 VOLUMES.

LIBRARIES.	Founded.	Volumes.	LIBRARIES.	Founded.	Volumes.
Australia—			Germany—Continued.		
Melbourne, Public Library	1853	111,644	Leipzig, University Lib....	1409	400,000
Austria-Hungary—			Lübeck, City Library	1820	100,000
Buda-Pest, National Lib....	1802	400,000	Malhingen, Oettingen- Wallerstein.....	1812	100,000
University.....	1780	186,000	Mainz, City Library.....	1804	150,000
Cracow, University Lib....	1364	201,831	Marburg, University Lib..	1558	140,000
Graz, University Library...	1776	120,000	Meiningen, Ducal Public..	1880	180,000
Prague, National Museum	1818	125,000	Munich, Royal.....	15—	800,000
Vienna, Royal Public Lib.	1493	440,000	University Lib....	1472	322,800
Royal Univ. Lib....	1777	271,970	Münster, Royal Pauline...	1588	123,175
Belgium—			Oldenburg, Grand Ducal.	1792	100,000
Bruges, Public Library	1798	100,000	Rostock, University Lib....	14—	140,000
Brussels, Royal Library...	1837	350,000	Strasbourg, Univ. and Nat..	1871	513,000
Ghent, University Library.	1797	250,000	Stuttgart, Royal Public....	1765	425,000
Liège, University Library.	1817	105,746	Tübingen, Royal Univ. Lib.	1547	235,000
Louvain, University Lib....	1638	250,000	Weimar, Grand Ducal Lib.	16—	180,000
Brazil—			Wiesbaden, Royal Nat. Lib.	1814	100,000
Rio Janeiro, National Lib..	1807	120,000	Wolfenbüttel, Ducal Lib..	1589	300,000
Canada—			Würzburg, Univ. Lib.....	1582	250,000
Ottawa, Parliament Lib....	1815	100,000	Great Britain—		
Denmark—			Birmingham, Free Library	18—	100,000
Copenhagen, Royal Lib....	1793	482,000	Cambridge, University Lib.	14—	200,000
University.....	1728	250,000	Dublin, Trinity Coll. Lib..	1602	122,000
France—			Edinburgh, Advocates' Lib.	1680	285,000
Aix, Méjames Library	1810	150,000	Univ. Library.....	1580	140,000
Besancon, City Library.....	1694	130,000	Glasgow University Lib....	14—	125,000
Bordeaux, Library.....	18—	190,000	Leeds, Public Library.....	1870	109,202
Douai, Public Library.....	1789	100,000	Liverpool, Free Public....	1852	115,891
Grenoble, Library.....	1772	170,000	London, British Museum..	1753	1,500,000
Lyons, City Library.....	1530	120,000	Univ. Coll. Lib....	1828	100,000
Nantes, Library.....	1588	150,000	Manchester, Free Public..	1852	150,000
Paris, Arsenal Library.....	1790	200,000	Oxford, Bodleian Library..	1602	400,900
Institute Library.....	1759	100,000	Greece—		
Mazarine Library.....	1643	150,000	Athens, University Lib....	1837	150,000
National Library.....	1737	2,200,000	Italy—		
St. Geneviève Lib....	1624	120,000	Bologna, University Lib....	1712	160,000
University Library.....	—	123,000	Communal Lib....	1839	120,000
Rouen, Public Library.....	1809	122,500	Ferrara, Communal Lib....	1753	100,000
Troyes, Communal Lib....	1691	100,000	Florence, Marucellian....	1752	136,500
Germany—			National Lib....	1861	400,000
Augsburg, Royal and City.	1537	150,000	Genoa, University Library	1773	116,432
Bamberg, Royal Library...	1611	135,000	Milan, Ambrosian Library.	1609	164,000
Berlin, Royal Library.....	1661	750,000	Nat. Brera Library.....	1770	162,123
University Library.....	1831	200,000	Naples, Brancaccian Lib..	1673	150,000
Bonn, University Library.	1818	250,000	National Library.....	1863	275,000
Bremen, City Library.....	1660	100,000	University Lib....	1827	150,000
Breslau, Royal and Univ..	1811	350,000	Padua, University Library	1629	158,240
City Library.....	1865	200,000	Palermo, Communal Lib..	1775	140,941
Carlsruhe, Grand Ducal....	—	124,400	National Library.....	1804	110,000
Cassel, National Library...	1580	165,000	Parma, Royal Library.....	1779	213,985
Darmstadt, Grand Ducal....	1817	450,000	Pavia, University Library.	1772	185,000
Dresden, Royal Public....	15—	450,000	Pisa, Royal Univ. Library.	1742	120,000
Erlangen, University Lib..	1743	147,000	Rom., Casanata Library...	1700	130,000
Frankfort, City Library...	1484	150,000	Vatican Library.....	1455	220,000
Freiburg, University Lib....	—	270,000	Victor Emanuel Lib.....	1876	300,000
Gießen, University Lib....	1812	160,000	Turkey—		
Gotha, Ducal Library.....	1647	245,000	University Library.....	1723	240,000
Göttingen, Royal Univ....	1737	400,000	National Library.....	1720	170,000
Greifswald, Royal Univ....	1456	120,000	Venice, Marcian Library..	1562	200,000
Halle, University Library.	1699	220,000	Verona, Com'nal Archives.	1792	124,303
Hamburg, City Library...	1610	350,000	Vicenza, Bertollian Lib....	1710	105,000
Hanover, Royal Public....	1649	170,000	Mexico—		
Heidelberg, Univ. Library	1386	300,000	Mexico, National Library..	1867	100,000
Jena, University Library...	1502	180,000	Netherlands—		
Kiel, University Library...	1665	180,000	Amsterdam, Univ. Lib....	14—	100,000
Königsberg, Royal and University Library...	1544	184,000	Hague, Royal Library.....	1798	200,000
Leipzig, City Library.....	1877	100,000	Leyden, Academic Lib....	1575	100,000
			Utrecht, University Lib....	1582	150,000

LIBRARIES.	Founded.	Volumes.	LIBRARIES.	Founded.	Volumes.
Norway—			Switzerland—		
Christiania, Univ. Library.	1811	230,000	Basle, Public Univ. Library	1460	120,000
Portugal—			Geneva, Public Library....	15—	110,000
Lisbon, National Library..	1796	200,000	United States—		
Oporto, Pub. Municipal L.	1833	100,000	Albany, N. Y. State Lib.	1818	128,871
Russia—			Boston, Mass., Athenæum...	1807	150,261
Dorpat, University Lib....	1801	143,500	Public Library.....	1852	434,837
Helsingfors, Univ. Lib....	1828	140,000	Cambridge, Mass., Harvard		
Kieff, Univ. Library	1833	110,000	University.....	1638	232,800
Moscow, Public Mus.....	1861	300,000	Cincinnati, O., Public Lib...	1867	142,153
Univ. Library	1755	170,000	New Haven, Conn., Yale		
St. Petersburg, Academy			College.....	1700	125,000
of Science.	1726	150,000	New York, N. Y., Astor Lib.	1849	223,284
Imperial Public.....	1,000,000		Mercantile.....	1820	210,431
University Lib....	1824	138,677	Phila., Pa., Library Co.	1781	150,000
Spain—			Mercantile.....	1821	152,000
Madrid, National Library..	1711	400,000	Washington, D. C., House		
Royal Library.....	.....	100,000	of Representatives..	1789	125,000
Sweden—			Library of Congress..	1802	565,134
Lund, University Library.	1688	120,000	Chicago, Ill., Public Library.	1872	119,570
Stockholm, Royal Library.	1585	250,000	Madison, Wis., State Hist. Lib	1849	116,750
Upsala, University Lib....	1620	220,000			

AMERICAN LIBRARIES CONTAINING 10,000 VOLUMES AND UPWARD.

From the Report of the Commissioner of Education, 1886.

LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.	LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.
Alabama :			HARTFORD—Continued.		
MONTGOMERY:			Hartford Theological Sem'y.	1834	42,000
State Library	1828	17,626	State Library.....	1854	15,000
SPRING HILL:			Trinity College	1824	26,000
College Library	1829	12,000	Watkinson Reference	1858	40,000
Arkansas :			MIDDLETOWN:		
LITTLE ROCK:			Berkeley Divinity School ...	1855	17,387
State Library.	1846	20,000	Wesleyan University.....	1833	38,690
California :			NEW HAVEN:		
BERKELEY:			Yale College.....	1700	125,000
University of California.....	1869	26,773	Linonian & Brothers Lib..	1799	28,000
OAKLAND:			Young Men's Institute	1826	12,000
Free Public.....	1868	10,738	NORWICH:		
SACRAMENTO:			Otis Library.....	1850	15,640
Free Public	1879	11,778	WATERBURY:		
State Library.	1850	61,612	Silas Bronson Library.	1870	36,500
SAN FRANCISCO:			Delaware :		
Bancroft Pacific.....	1859	45,000	DOVER:		
California Acad. of Sciences.	1833	10,000	State Library	1832	15,000
Free Public	1879	65,000	WILMINGTON:		
French Ligue Nationale.....	1875	13,000	Wilmington Institute.....	1787	15,632
Law Library	1865	25,500	District of Columbia :		
Mechanics' Institute	1855	40,000	WASHINGTON:		
Mercantile.....	1853	55,000	Bureau of Education.....	1868	17,500
Odd Fellows.....	1861	40,131	Department of Agriculture..	1863	18,000
St. Ignatius College.....	1855	12,000	Department of Justice.....	1853	20,000
Sutro Library	1887	110,000	Department of State	1789	22,625
Theological Seminary.....	1871	16,000	Georgetown College.....	1791	35,000
SANTA CLARA:			Gonzaga College.....	.....	10,000
Santa Clara College.....	1851	12,000	House of Representatives..	1789	125,000
Connecticut :			Howard University.....	1869	11,509
BRIDGEPORT:			Library of Congress.	1802	565,134
Public Library.	1882	16,550	Navy Department	1878	17,000
HARTFORD:			Patent Office	1839	50,000
Conn. Historical Society.....	1825	21,000	Signal Office, U. S. Army ...	1861	10,540
Hartford Library Ass'n.....	1838	36,500	Surgeon-General's Office ...	1865	76,738

American Libraries Containing 10,000 Volumes and Upward.

LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.	LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.
WASHINGTON—Continued.			DAVENPORT:		
Treasury Department.	1803	18,000	Acad of Natural Sciences. . .	1867	10,000
U. S. Geological Survey.	1882	17,255	Davenport Library Ass'n.	1866	10,500
U. S. Naval Observatory.	1845	12,000	DES MOINES:		
U. S. Senate.	1852	30,000	State Library.	1888	22,554
War Department.	1832	17,500	DUBUQUE:		
Florida:			Young Men's Library Ass'n. .	1866	13,000
TALLAHASSEE:			GRINNELL:		
State Library.	1845	12,500	Iowa College.	1848	10,000
Georgia:			IOWA CITY:		
ATHENS:			Iowa Historical Society.	1867	11,000
University of Georgia.	1800	16,000	State University.	1860	18,873
ATLANTA:			Kansas:		
State Library.	1825	45,000	TOPEKA:		
Young Men's Library Ass'n. .	1867	11,343	Kansas Historical Society. . .	1875	24,121
MACON:			State Library.	1867	23,988
Mercer University.	1840	10,000	Kentucky:		
Public Lib. and Hist. Society. .	1874	10,300	DANVILLE:		
NEWNAN:			Danville Theological Sem'y. .	1853	10,000
Newnan College Temple.	1853	15,000	FRANKFORT:		
SAVANNAH:			State Library.	1821	33,900
Georgia Historical Society. . .	1839	15,250	LEXINGTON:		
Illinois:			Kentucky University.	1799	13,169
CHICAGO:			Lexington Library.	1800	15,000
Baptist Union Theo. Sem'y. .	1869	20,000	LOUISVILLE:		
Chicago Historical Society. . .	1856	12,024	Louisville Library Ass'n.	1871	10,000
Law Institute.	1857	19,000	Polytechnic Society of Ky. . .	1876	40,533
Public Library.	1872	119,570	Louisiana:		
St. Ignatius College.	1870	14,000	BATON ROUGE:		
EVANSTON:			State University.	1861	18,805
Northwestern University.	1856	26,000	NEW ORLEANS:		
GALESBURG:			Louisiana State.	1855	21,000
Public Library.	1874	12,571	New Orleans Law Association. .	1855	10,000
JOLIET:			Pub. School and Lyceum Lib. .	1844	17,000
Joliet Business College.	1866	11,000	Tulane University.	1884	13,400
MONMOUTH:			Maine:		
Warren County Library.	1870	11,196	AUGUSTA:		
MORGAN PARK:			State Library.	1832	41,000
Baptist Theological Sem'y. . .	1867	25,000	BANGOR:		
MT. MORRIS:			Public Library.	1898	23,255
Cassel Library, College.	1880	12,000	Theological Seminary.	1820	17,000
PEORIA:			BRUNSWICK:		
Public Library.	1880	25,350	Bowdoin College.	1802	34,450
ROCKFORD:			PORTLAND:		
Public Library.	1872	13,100	Maine Historical Society.	1822	10,000
SPRINGFIELD:			Public Library.	1867	31,000
State Library.	1818	40,000	WATERVILLE:		
URBANA:			Colby University.	1820	19,370
University of Illinois.	1868	15,539	Maryland:		
Indiana:			ANNAPOLIS:		
CRAWFORDSVILLE:			Naval Academy.	1845	26,898
Wabash College.	1833	22,053	State Library.	1826	75,000
EVANSVILLE:			BALTIMORE:		
Willard Library.	1885	10,000	Archiepiscopal.		15,000
GREENCASTLE:			Baltimore Bar Library Co. . .	1840	10,000
De Pauw University.	1837	15,450	Enoch Pratt Free Library. . .	1867	40,888
INDIANAPOLIS:			Johns Hopkins University. . .	1876	26,000
Public Library.	1872	39,590	Loyola College.	1858	12,000
State Library.	1825	23,000	Maryland Historical Society. .	1844	20,000
State Law Library.	1867	14,500	Maryland Institute.	1847	20,515
NOTRE DAME:			Mercantile Library Ass'n. . .	1839	40,000
University Library.	1843	28,000	Odd Fellows' Library.	1840	21,952
RICHMOND:			Peabody Institute.	1857	88,000
Morrison Library.	1864	13,500	St. Mary's Theological Sem'y .	1791	26,000
ST. MEINRAD:			ILCHESTER:		
St. Meinrad's Abbey.	1854	11,500	Mt. St. Clement College.	1868	10,600
Iowa:			WOODSTOCK:		
CEDAR RAPIDS:			Woodstock College.	1869	67,000
Iowa Masonic Library.	1844	10,000			

American Libraries Containing 10,000 Volumes and Upward.

LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.	LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.
Massachusetts:			MILTON:		
AMHERST:			Public Library.....	1871	10,000
Amherst College.....	1821	45,186	NATICK:		
ANDOVER:			Morse Institute.....	1874	13,647
Theological Seminary.....	1807	42,938	NEW BEDFORD:		
BEVERLY:			Free Public.....	1853	50,000
Public Library.....	1855	10,024	NEWBURYPORT:		
BOSTON:			Public Library.....	1854	23,282
Am. Acad. of Arts & Sciences.....	1780	18,000	NEWTON:		
Athenæum.....	1807	150,261	Free Library.....	1870	23,309
Boston College.....	1864	12,000	Theological Institution.....	1826	18,000
Congregational Library.....	1853	25,450	NORTHAMPTON:		
General Theological Library.....	1860	15,000	Free Public Library.....	1860	30,000
Library Society.....	1792	26,030	NORTH EASTON:		
Mass. Historical Society.....	1791	31,000	Ames Free Library.....	1877	11,050
Medical Library Ass'n.....	1875	15,000	PEABODY:		
N.E. Historic-Genearl. Society.....	1845	20,778	Peabody Instituté.....	1853	25,507
Public Library.....	1852	434,837	PITTSFIELD:		
Social Law Library.....	1804	19,500	Berkshire Athenæum.....	1871	16,000
Society of Natural History.....	1831	30,000	QUINCY:		
State Library.....	1830	60,000	Thos. Crane Public Library.....	1871	14,000
BROCKTON:			RANDOLPH:		
Public Library.....	1867	10,341	Turner Free Library.....	1876	10,000
BROOKLINE:			SALEM:		
Public Library.....	1857	30,842	Salem Athenæum.....	1810	19,000
CAMBRIDGE:			Essex Institute.....	1848	37,000
Harvard College.....	1638	232,800	SOMERVILLE:		
Harvard Divinity School.....	1825	17,400	Public Library.....	1873	12,637
Harvard Law School.....	1817	21,600	SOUTHBRIDGE:		
Museum Compar. Zoology.....	1858	17,600	Public Library.....	1870	10,180
Porcellian Club.....	1803	10,000	SOUTH HADLEY:		
Public Library.....	1856	18,000	Mt. Holyoke Female Sem'y.....	1838	11,000
CLINTON:			SPRINGFIELD:		
Bigelow Free Public.....	1873	13,000	City Library Association.....	1857	55,000
COLLEGE HILL:			TAUNTON:		
Tufts College.....	1854	20,104	Public Library.....	1866	24,434
CONCORD:			WALTHAM:		
Free Public.....	1851	19,643	Public Library.....	1865	13,000
DANVERS:			WATERTOWN:		
Peabody Institute.....	1857	12,000	Free Public.....	1868	15,791
FALL RIVER:			WAYLAND:		
Public Library.....	1860	30,000	Free Public Library.....	1848	10,000
FITCHBURG:			WELLESLEY:		
Public Library.....	1859	17,000	Wellesley College.....	1875	30,321
FRAMINGHAM:			WESTFIELD:		
Town Library.....	1855	12,000	Westfield Athenæum.....	1864	14,000
HAVERHILL:			WILLIAMSTOWN:		
Public Library.....	1874	39,268	Williams College.....	1793	22,000
HOLYOKE:			WOBURN:		
Public Library.....	1870	11,000	Public Library.....	1856	23,789
IPSWICH:			WORCESTER:		
Free Public Library.....	1868	10,000	Am. Antiquarian Society.....	1812	80,000
LANCASTER:			College of the Holy Cross.....	1843	14,000
Town Library.....	1862	16,281	Free Public.....	1859	63,941
LAWRENCE:			Worcester Soc. of Antiquity.....	1875	10,000
Free Public.....	1872	27,322	Michigan:		
LEOMINSTER:			ANN ARBOR:		
Free Public.....	1856	10,800	University of Michigan.....	1841	47,000
LEXINGTON:			do. Law Department.....	1858	10,000
Cary Library.....	1868	10,000	RAY CITY:		
LOWELL:			Public Library.....	1870	10,000
City Library.....	1844	30,000	DETROIT:		
Middlesex Mechanics' Ass'n.....	1825	20,000	Public Library.....	1865	59,653
LYNN:			GRAND RAPIDS:		
Free Public.....	1862	34,400	Public School Library.....	1872	17,000
MALDEN:			HOLLAND:		
Public Library.....	1879	10,724	Hope College Library.....	1865	30,000
MEDFORD:			KALAMAZOO:		
Public Library.....	1856	10,260	Public Library.....	1843	11,419

American Libraries Containing 10,000 Volumes and Upward.

LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.	LOCATION.—NAME OF LIBRARY.	Founded.	Volumes in 1886.
LANSING:			New York:		
State Library	1828	46,000	ALBANY:		
OLIVET:			State Library	1818	128,871
Olivet College	1844	12,829	State Law Library	1818	87,300
WEST BAY CITY:			Young Men's Association ..	1833	17,000
Sage Public Library	1884	12,000	AUBURN:		
MINNESOTA:			Auburn Theological Sem'y ..	1821	16,417
MINNEAPOLIS:			BROOKLYN:		
Athenæum Library	1850	14,000	Brooklyn Library	1857	90,000
University of Minnesota ..	1869	20,000	Eastern District School	1856	17,000
ST. PAUL:			Long Island Historical Soc...	1838	41,000
Minnesota Historical Society	1849	12,338	BUFFALO:		
Public Library	1882	11,500	Buffalo Library	1836	53,000
State Library	1840	14,142	Canisius College	1876	14,700
MISSISSIPPI:			Grosvenor Public Library ..	1859	31,000
JACKSON:			CLINTON:		
State Library	1838	40,000	Hamilton College	1812	21,000
MISSOURI:			GENESEO:		
COLUMBIA:			Wadsworth Library	1843	10,000
University of Missouri ..	1810	12,776	GENEVA:		
JEFFERSON CITY:			Hobart College	1824	15,285
State Library	1833	18,000	HAMILTON:		
KANSAS CITY:			Madison University	1820	18,000
Kansas City Public Library	1875	12,000	ITHACA:		
ST. LOUIS:			Cornell Library	1866	13,851
Academy of Science	1876	10,000	Cornell University	1868	54,840
Law Library Association ..	1838	14,320	NEWBURGH:		
Public Library	1865	60,000	Free Library	1852	15,229
St. Louis Mercantile	1846	65,657	NEW YORK:		
St. Louis University	1820	25,000	Am. Geographical Society ..	1852	18,000
SPRINGFIELD:			American Institute	1833	13,000
Drury College	1873	19,000	Am. Seamen's Friend Society	1813	38,592
Nebraska:			Am. Soc. of Civil Engineers ..	1852	16,375
LINCOLN:			Apprentices' Library	1820	69,537
State Library	1856	24,368	Astor Library	1849	223,284
OMAHA:			City Bar Association	1870	27,237
Public Library	1872	14,237	College of the City of N. Y. ..	1850	22,424
Nevada:			College of St. Francis Xavier	1847	22,000
CARSON CITY:			Columbia College	1857	68,378
State Library	1864	18,000	Cooper Union	1859	20,000
New Hampshire:			Free Circulating Library ..	1860	21,624
CONCORD:			Gen. Theo. Sem. P. E. Church	1820	19,000
N. H. Historical Society	1822	10,300	Gr'd Lodge F. and A. Masons	1870	10,000
Public Library	1855	11,000	Harlem Library	1826	12,000
State Library	1818	20,000	Harmonie Social Club	1826	10,000
HANOVER:			Law Institute	1826	34,000
Dartmouth College	1770	65,000	Lenox Library	1870	25,000
MANCHESTER:			Maimonides L. B'nai B'rith ..	1852	26,840
City Library	1854	28,660	Mercantile Library Ass'n ..	1820	210,431
PORTSMOUTH:			N. Y. Academy of Medicine ..	1847	30,000
Portsmouth Athenæum	1817	15,183	N. Y. Historical Society	1804	75,000
New Jersey:			New York Hospital	1866	16,000
BURLINGTON:			New York Society Library ..	1854	80,000
Library Co. of Burlington ..	1758	10,000	Union Theological Seminary ..	1838	50,000
MADISON:			Xavier Union of City N. Y. ..	1871	13,746
Drew Theological Seminary ..	1865	18,000	Young Men's Christian Ass'n	1852	33,111
MORRISTOWN:			POUGHKEEPSIE:		
Library and Lyceum	1878	11,000	City Library	1840	14,240
NEWARK:			Vassar College	1865	15,000
Library Association	1847	27,523	ROCHESTER:		
NEW BRUNSWICK:			Court of Appeals	1849	12,000
Gardner A. Sage Library	1872	38,000	Public School Central Lib ..	1863	14,249
Rutgers College	1770	11,206	Reynolds Library	1844	14,000
Theo Sem'y Ref'med Church ..	1784	38,000	Rochester Theological Sem'y ..	1851	20,580
PRINCETON:			University of Rochester	1850	21,790
College of New Jersey	1746	65,000	SCHENECTADY:		
Theo Sem. Presbyterian Ch. ..	1821	48,000	Union College	1806	24,088
TRENTON:			SING SING:		
State Library	1796	31,000	Mt. Pleasant Military Acad.	1880	12,000

American Libraries Containing 10,000 Volumes and Upward.

LOCATION.—NAME OF LIBRARY.	Founded	Volumes in 1886.	LOCATION.—NAME OF LIBRARY.	Founded	Volumes in 1886.
SYRACUSE: Central Library.....	1866	15,889	PHILADELPHIA—Continued.		
Court of Appeals.....	1849	10,420	Pennsylvania Hospital.....	1763	15,000
University.....	1871	15,000	Presbyterian Historical Soc.....	1862	20,000
TROY: Young Men's Ass'n.....	1834	27,210	Spring Garden Institute.....	1850	13,040
UTICA: City Library.....	1838	10,479	Theo. Sem. (Ev. Lutheran).....		17,000
WEST POINT:			University of Pennsylvania.....	1755	28,000
U. S. Military Academy.....	1812	30,827	PITTSBURG:		
North Carolina:			Allegheny Co. Law Library.....	1867	15,000
RALEIGH: State Library.....	1831	45,000	Bishop Bowman Institute.....		15,000
Ohio:			Pittsburgh Library Ass'n.....	1851	19,000
CHILLICOTHE: Public Library.....	1853	10,000	SOUTH BETHLEHEM:		
CINCINNATI: Cincinn. Law Lib.....	1847	10,000	Lehigh University.....	1878	61,000
Lane Theological Seminary.....	1835	13,690	Rhode Island:		
Public Library.....	1867	142,153	NEWPORT: People's Library.....	1870	25,650
St. Xavier College.....	1840	15,300	Redwood Lib. & Athenæum.....	1730	31,700
Young Men's Mercantile.....	1836	53,000	PROVIDENCE: Athenæum.....	1836	44,582
CLEVELAND: Case Library.....	1848	20,000	Brown University.....	1768	62,800
Public Library.....	1868	45,905	Public Library.....	1878	33,047
COLUMBUS: Ohio State Lib.....	1817	53,500	R. I. Historical Society.....	1822	16,000
Ohio State Law Library.....		18,000	State Law Library.....	1868	12,000
Public Library.....	1872	18,500	South Carolina:		
DAYTON: Public Library.....	1847	21,232	CHARLESTON:		
DELAWARE:			Charleston Library Society.....	1748	19,000
Sturges Lib. O. Wesl. Univ.....	1854	13,786	COLUMBIA:		
GAMBIER: Kenyon College.....	1865	20,000	Presbyterian Theo. Sem'y.....	1829	22,000
MARIETTA: Marietta College.....	1835	20,130	South Carolina College.....	1805	27,000
OBERLIN: Oberlin College.....	1834	13,819	State Library.....	1866	30,000
SPRINGFIELD: Public Library.....	1872	12,037	Tennessee:		
TOLEDO: Public Library.....	1873	23,000	LEBANON:		
WOOSTER: Univ. of Wooster.....	1870	10,300	Cumberland University.....	1842	10,000
Oregon:			NASHVILLE: State Library.....	1854	30,000
PORTLAND: Lib. Association.....	1864	13,436	Vanderbilt University.....		10,000
SALEM: State Library.....	1850	12,000	SEWANEE:		
Pennsylvania:			University of the South.....	1868	16,000
ALLEGHENY:			Vermont:		
Public School Library.....	1872	10,800	BURLINGTON:		
Western Theological Sem'y.....	1827	25,000	Fletcher Free Library.....	1874	18,600
BEATTY: St. Vincent's College.....	1846	24,000	University of Vermont.....	1800	35,000
CARLISLE: Dickinson College.....	1783	29,767	LUNENBURGH: Cutting's Lib.....	1854	14,000
EASTON: Lafayette College.....	1832	10,946	MONTPELIER: State Library.....	1820	18,600
GERMANTOWN: Friend's Fr. Lib.....	1869	13,000	ST. JOHNSBURY: Athenæum.....	1870	12,000
GETTYSBURG:			VERGENNES: Vergennes Lib.....	1876	22,220
Theological Sem. (Lutheran).....	1826	12,000	Virginia:		
HARRISBURG: State Library.....	1816	60,000	ASHLAND:		
HATBORO: Union Library.....	1755	10,164	Randolph Macon College.....	1834	10,000
HAVERFORD: Haverford Col'ge.....	1833	15,530	HAMPDEN SIDNEY:		
JERSEY SHORE: Eclectic Inst'te.....	1835	10,000	Union Theological Seminary.....	1825	12,400
LANCASTER:			LEXINGTON:		
Theological Sem. (Reformed).....	1825	10,000	Washington and Lee Univ.....	1796	18,000
LEWISBURG: University Lib.....	1853	12,000	RICHMOND: State Library.....	1822	45,000
MEADVILLE: Allegheny College.....	1820	12,000	Virginia Historical Society.....	1831	13,883
Theological School.....	1845	18,000	SALEM: Roanoke College.....	1853	16,000
OVERBROOK:			THEOLOGICAL SEMINARY:		
St. Charles Seminary.....	1833	16,500	Theological Sem P.E. Church.....	1823	12,000
PHILADELPHIA:			UNIVERSITY OF VIRGINIA:		
Academy of Natural Sciences.....	1812	40,000	University of Virginia.....	1827	47,000
Am. Philosophical Society.....	1743	50,000	Wisconsin:		
Am. Sunday School Union.....	1824	10,000	APPLETON:		
Apprentices Library Co.....	1820	18,000	Appleton Lib. Lawrence U.....	1853	10,740
Athenæum Library.....	1814	25,000	BELOIT: Beloit College.....	1848	12,840
College of Physicians.....	1789	37,048	MADISON: State Library.....	1839	18,944
Franklin Institute.....	1824	24,240	State Historical Society.....	1849	116,750
German Society of Pa.....	1817	22,000	University of Wisconsin.....	1819	14,436
Historical Society of Pa.....	1824	28,182	MILWAUKEE:		
Library Company of Phila.....	1731	150,000	Milwaukee Public Library.....	1878	34,687
Law Association.....	1802	19,112	NASHOTAH:		
Mercantile Library Co.....	1821	152,000	Nashotah Theological Sem'y.....	1842	10,500
Mutual Library Co.....	1879	43,400	ST. FRANCIS: St. Francis Sem.....	1850	11,000
Odd Fellows' Library.....	1846	12,000			

PRICES OF BRITISH THREE PER CENT. CONSOLS FOR NINETY-THREE YEARS, 1793-1888.

From the Economist and the Banker's Magazine, London.

Year.	High- est.	Low- est.	Year.	High- est.	Low- est.	Year.	High- est.	Low- est.	Year.	High- est.	Low- est.
1793...	81.2	71.6	1813...	87.5	84.5	1837...	94.1	90.2	1861...	94.4	89.1
1794...	80.9	70.5	1814...	87.5	84.5	1838...	93.9	91.9	1862...	94.7	91.5
1795...	89.7	75.7	1815...	72.5	61.5	1839...	94.1	92.2	1863...	94.0	89.7
1796...	97.1	72.5	1816...	65.7	53.9	1840...	93.5	91.7	1864...	92.0	87.1
1797...	81.0	70.5	1817...	84.2	62.0	1841...	90.6	87.1	1865...	91.8	86.1
1798...	72.4	62.7	1818...	82.0	73.0	1842...	97.2	90.1	1866...	91.6	84.0
1799...	70.5	61.0	1819...	79.0	64.9	1843...	99.9	92.1	1867...	88.4	80.9
1790...	70.6	53.2	1820...	70.2	55.6	1844...	101.4	97.9	1868...	86.1	82.0
1791...	56.5	47.5	1821...	78.7	69.7	1845...	100.6	91.9	1869...	94.2	81.5
1792...	58.0	47.2	1822...	83.0	75.4	1846...	97.2	87.9	1870...	94.5	84.5
1793...	69.0	52.6	1823...	85.7	72.0	1847...	90.0	78.7	1871...	94.0	81.4
1800...	67.2	60.0	1824...	97.2	91.1	1848...	94.5	80.0	1872...	93.7	87.2
1801...	70.0	54.2	1825...	93.5	73.9	1849...	97.9	90.6	1873...	94.0	81.7
1802...	79.0	66.0	1826...	84.6	76.5	1850...	98.5	95.0	1874...	93.6	81.2
1803...	73.0	50.2	1827...	89.6	81.7	1851...	99.1	95.6	1875...	95.6	82.4
1804...	59.9	53.7	1828...	89.6	83.5	1852...	101.6	98.7	1876...	97.0	83.5
1805...	62.0	57.0	1829...	96.7	86.5	1853...	101.0	85.1	1877...	97.4	83.0
1806...	64.6	58.5	1830...	93.9	74.6	1854...	95.9	86.9	1878...	98.0	83.6
1807...	64.4	57.6	1831...	84.9	78.1	1855...	93.2	86.6	1879...	99.5	94.5
1808...	69.1	62.6	1832...	89.0	82.5	1856...	96.1	90.5	1880...	100.7	97.4
1809...	70.4	63.4	1833...	91.7	86.5	1857...	97.9	86.5	1881...	103.0	96.3
1810...	71.0	63.2	1834...	93.2	89.0	1858...	98.9	94.6	1882...	102.3	99.2
1811...	66.7	61.7	1835...	93.1	89.1	1859...	97.4	86.2	1883...	102.7	99.1
1812...	63.0	55.1	1836...	93.0	86.6	1860...	95.6	91.1	1884...	102.3	99.6
									1885...	106.6	94.6
									1886...	102.4	90.2
									1887...	103.5	99.9
									1888...	108.4	99.9

THE MERCHANT SHIPPING OF THE WORLD.

Sea-going Tonnage of the Maritime States of the World.

The following table represents the total tonnage of the countries indicated, *Steam and Sailing vessels*, of over 100 tons burden, in 1887, as given in the Universal Register.

NATIONALITY.	No. Ves- sels.	Tonnage.	NATIONALITY.	No. Ves- sels.	Tonnage.
Argentine.....	81	28,304	Mexican.....	10	5,007
Austrian.....	405	290,486	Montenegrin.....	12	2,063
Belgian.....	94	119,730	Norwegian.....	3,307	1,424,864
Bolivian.....	5	3,239	Persian.....	2	1,612
Brazilian.....	495	141,802	Peruvian.....	25	15,060
British.....	9,091	9,127,454	Portuguese.....	20	79,516
Canadian*.....	7,178	1,130,247	Roumanian.....	3	522
British Colonies (other).....		303,894	Russian.....	1,228	430,300
Chilian.....	145	88,316	Saranac.....	5	1,551
Chinese.....	35	40,714	Siamese.....	25	10,618
Colombian.....	5	986	Spanish.....	968	531,269
Costa Rican.....	6	3,215	Swedish.....	1,465	458,084
Danish.....	814	6,103	Turkish.....	842	208,469
Dutch.....	569	368,747	United States*.....	23,281	4,191,916
French.....	1,479	995,918	Uruguayan.....	18	7,061
German.....	2,066	1,387,635	Venezuelan.....	11	2,151
Greek.....	927	279,341	Zanzibar.....	6	4,723
Hawaiian.....	21	13,641	Other Countries.....	14	12,518
Haytian.....	14	4,504			
Italian.....	1,700	885,459	Total.....	56,481	24,930,561
Japanese.....	256	134,345			

* Vessels of all sizes and tonnage.

BRITISH INTERNAL-REVENUE TAXES AND REVENUE RECEIVED.

The following table shows the principal excise and stamp taxes, licenses, carriage duties, and property and income taxes levied by the British laws, and collected from all sources, except customs duties, post-office, telegraphs, and miscellaneous.

Compiled from the 31st Report of the Commissioners on the Inland Revenue, 1888.

SOURCES OF REVENUE.	Tax.	Revenue, Fiscal Year, 1888.
	£ s. d.	Pounds reduc'd to dollars.
Armorial bearings.....	£1 to £2 2s.	374,435
Auctioneers', appraisers', etc., licenses.....	£2 to £10.	397,710
Bankers' notes and composition.....	6d. to 8s. 6d.	610,025
Bills of exchange and notes.....	1s. for each £100.	3,307,155
Carriages, licenses on (479,339 carriages).....	15s. to £2 2s.	2,750,295
Checks, drafts, and receipts.....	0 0 1	4,961,625
Deeds and other instruments.....	2s. 6d. to £1 10s.	11,928,010
Dogs, licenses (levied on 944,980 dogs).....	0 7 6	1,771,840
Game licenses.....	£2 to £3.	893,495
Gun, license to use or carry.....	0 10 0	436,495
House duty, annual value of £20 and upward.....	6d. to 9d. in the pound.	9,588,070
Insurance, life.....	1d. to 10s.	217,775
Insurance, marine.....	3d. to 6d. per £100.	613,040
Land tax.....	1s. to £6.	5,206,940
Legacy, probate, and succession duties.....	3 p.c. duty on net estate	41,208,415
Liquor taxes:		
Beer, licenses to brew.....	5s. to £4 4s.	102,025
Beer, excise tax on* (levied on 23,236,446 barrels).....	0 6 3	43,557,065
Distillers' and rectifiers' licenses.....	10 10 0	18,965
Spirits, home-made (levied on 27,371,987 gallons).....	0 10 0	65,141,020
Wines, spirits and beer, licenses to dealers in.....	£1 5s. to £10 10s.	2,258,305
Publicans' or victuallers' licenses.....	£4 10s. to £80.	7,215,963
Medicines, patent.....	1½d. to £1.	957,375
Pawnbrokers' licenses.....	7 10 0	178,725
Peddlers and hawkers.....	£2 to £4.	134,725
Plate, gold and silver, per ounce.....	1s. 6d. to 17s.	385,555
Property and income tax in the pound.....		
Income under £150, exempt.....		
Income under £400, first £120 exempt, over £120.....	7d.	71,377,510
Railway passenger receipts.....	5 per cent on receipts.	1,575,090
Refreshment houses.....	10s. 6d. to £1 1s.	35,735
Servants (male), each.....	0 15 0	681,915
Licenses and certificates.....	£3 to £9.	791,730
Tobacco and snuff, dealers and manufacturers.....	0 5 3	424,535
Various items.....		447,215
Total Inland Revenue.....		\$379,584,870

* The tax on malt was repealed September 30, 1880, and duty on beer imposed in lieu of it.

London Bankers' Clearing-House Statistics.

Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.
1868.....	£3,257,411,000	1874.....	£5,993,586,000	1880.....	£5,794,238,000
1869.....	3,534,039,000	1875.....	6,013,299,000	1881.....	6,357,404,000
1870.....	3,720,623,000	1876.....	5,407,248,000	1882.....	6,221,000,000
1871.....	4,018,464,000	1877.....	4,873,900,000	1883.....	5,929,000,000
1872.....	5,359,722,000	1878.....	5,066,538,000	1884.....	5,798,555,000
1873.....	6,003,335,000	1879.....	4,885,937,000	1885.....	5,511,071,000

[Condensed, with additions, from the Financial Review, 1877.]

TABLE FOR INVESTORS.

THE following table shows the rate per cent of annual income to be realized from stocks or bonds bearing any given rate of yearly dividends or interest, from 1 to 5 per cent, when purchased at various prices from 10 to 300 per cent. This table applies equally well to both stocks and bonds, and has nothing to do with the length of time which a bond has to run to maturity.

For example: To ascertain what rate of annual interest will be realized on a bond or stock which bears 7 per cent per annum and can be purchased at 92 (i.e., at 92 per cent of its par value, whatever the par may be), find 92 in the column of "purchase price" and follow that line across to the column headed "7 per cent," which will show the correct figures—in the present instance, 7 $\frac{1}{2}$ per cent.

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4 $\frac{1}{2}$ per cent.	5 per cent.	6 per cent.	7 per cent.	7 $\frac{1}{2}$ per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
10....	30	36.50	40	45	50	60	70	73	80	90	100	120	150
15....	20	24.33	26.66	30	33.33	40	46.66	48.66	53.33	60	66.66	80	100
20....	15	18.25	20	22.50	25	30	35	36.50	40	45	50	60	75
22....	13.63	16.59	18.18	20.45	22.72	27.27	31.81	33.18	36.36	40.90	45.45	54.54	68.18
24....	12.50	15.20	16.66	18.75	20.83	25	29.16	30.41	33.33	37.50	41.66	50	62.50
26....	11.53	14.03	15.38	17.30	19.23	23.07	26.92	28.07	30.76	34.61	38.46	46.15	57.69
28....	10.71	13.03	14.28	16.07	17.85	21.42	25	26.07	28.57	32.14	35.71	42.85	53.57
30....	10	12.16	13.33	15	16.66	20	23.33	24.33	26.66	30	33.33	40	50
32....	9.37	11.40	12.50	14.06	15.52	18.75	21.87	22.81	25	28.12	31.25	37.50	46.87
34....	8.82	10.73	11.76	13.23	14.70	17.64	20.68	21.47	23.52	26.47	29.41	35.29	44.11
36....	8.33	10.13	11.11	12.50	13.88	16.66	19.44	20.27	22.22	25	27.77	33.33	41.66
38....	7.89	9.60	10.52	11.84	13.15	15.78	18.42	19.21	21.05	23.68	26.31	31.57	39.47
40....	7.50	9.12	10	11.25	12.50	15	17.50	18.25	20	22.50	25	30	37.50
42....	7.14	8.69	9.52	10.71	11.90	14.28	16.66	17.38	19.04	21.42	23.80	28.57	35.71
44....	6.81	8.29	9.09	10.22	11.36	13.63	15.90	16.59	18.18	20.45	22.72	27.27	34.09
46....	6.52	7.93	8.69	9.78	10.86	13.04	15.21	15.86	17.39	19.56	21.73	26.08	32.60
48....	6.25	7.60	8.33	9.37	10.41	12.50	14.58	15.20	16.66	18.75	20.83	25	31.25
50....	6	7.30	8	9	10	12	14	14.60	16	18	20	24	30
51....	5.88	7.15	7.84	8.82	9.80	11.76	13.72	14.31	15.68	17.64	19.60	23.92	29.41
52....	5.76	7.01	7.69	8.65	9.61	11.53	13.46	14.03	15.38	17.30	19.23	23.07	28.54
53....	5.66	6.88	7.54	8.49	9.43	11.32	13.20	13.77	15.09	16.98	18.86	22.64	28.30
54....	5.55	6.75	7.40	8.33	9.25	11.11	12.96	13.51	14.81	16.66	18.51	22.22	27.77
55....	5.45	6.63	7.27	8.18	9.09	10.90	12.72	13.27	14.54	16.36	18.18	21.81	27.27
56....	5.35	6.51	7.14	8.03	8.92	10.70	12.50	13.03	14.28	16.07	17.85	21.42	26.78
57....	5.26	6.40	7.01	7.89	8.77	10.52	12.27	12.80	14.03	15.78	17.54	21.05	26.31
58....	5.17	6.29	6.89	7.75	8.62	10.34	12.06	12.58	13.79	15.51	17.24	20.68	25.66
59....	5.08	6.18	6.77	7.62	8.47	10.16	11.86	12.37	13.55	15.25	16.94	20.33	25.42
60....	5	6.08	6.66	7.50	8.33	10	11.66	12.16	13.33	15	16.66	20	25
61....	4.91	5.97	6.55	7.37	8.19	9.83	11.47	11.95	13.11	14.75	16.39	19.67	24.59
62....	4.83	5.88	6.45	7.25	8.06	9.67	11.29	11.77	12.90	14.51	16.12	19.35	24.19
63....	4.76	5.79	6.34	7.14	7.93	9.52	11.11	11.58	12.69	14.28	15.87	19.04	23.80
64....	4.68	5.70	6.25	7.03	7.81	9.37	10.93	11.40	12.50	14.06	15.62	18.75	23.41
65....	4.61	5.61	6.15	6.92	7.69	9.23	10.76	11.23	12.30	13.84	15.38	18.46	23.07
66....	4.54	5.53	6.06	6.81	7.57	9.09	10.60	11.06	12.12	13.63	15.15	18.18	22.72
67....	4.47	5.44	5.97	6.71	7.46	8.95	10.44	10.89	11.94	13.43	14.92	17.91	22.38
68....	4.41	5.36	5.88	6.61	7.35	8.82	10.29	10.73	11.76	13.28	14.70	17.64	22.05
69....	4.34	5.28	5.79	6.52	7.24	8.69	10.14	10.57	11.59	13.04	14.49	17.39	21.73
70....	4.28	5.21	5.71	6.42	7.14	8.57	10	10.42	11.43	12.85	14.28	17.14	21.42
71....	4.22	5.14	5.63	6.33	7.04	8.45	9.85	10.28	11.26	12.67	14.06	16.90	21.12
72....	4.16	5.06	5.55	6.25	6.94	8.33	9.72	10.13	11.11	12.50	13.89	16.66	20.83
73....	4.10	5	5.47	6.16	6.84	8.21	9.58	10	10.95	12.32	13.69	16.48	20.54
74....	4.05	4.93	5.40	6.08	6.75	8.10	9.45	9.86	10.80	12.16	13.51	16.21	20.27
75....	4	4.86	5.33	6	6.66	8	9.33	9.73	10.66	12	13.33	16	20
76....	3.94	4.80	5.26	5.92	6.57	7.89	9.21	9.60	10.52	11.84	13.15	15.78	19.73
77....	3.89	4.74	5.19	5.84	6.49	7.79	9.09	9.48	10.38	11.69	12.98	15.58	19.48
78....	3.84	4.67	5.12	5.76	6.41	7.69	8.97	9.35	10.25	11.53	12.82	15.38	19.23
79....	3.79	4.62	5.06	5.69	6.32	7.59	8.86	9.24	10.12	11.39	12.65	15.18	18.96
80....	3.75	4.56	5	5.62	6.25	7.50	8.75	9.12	10	11.25	12.50	15	18.75
81....	3.70	4.50	4.93	5.55	6.17	7.40	8.64	9.01	9.87	11.11	12.34	14.81	18.51
82....	3.65	4.45	4.87	5.43	6.09	7.31	8.53	8.90	9.75	10.97	12.19	14.63	18.29
83....	3.61	4.39	4.81	5.42	6.02	7.22	8.43	8.79	9.63	10.84	12.04	14.45	18.04
84....	3.57	4.34	4.76	5.35	5.95	7.14	8.33	8.69	9.52	10.71	11.90	14.28	17.85
85....	3.52	4.29	4.70	5.29	5.88	7.05	8.23	8.58	9.41	10.58	11.76	14.11	17.64

TABLE FOR INVESTORS—(Continued).

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4 1/2 per cent.	5 per cent.	6 per cent.	7 per cent.	7 1/2 per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
96...	3.48	4.24	4.65	5.23	5.81	6.97	8.13	8.48	9.30	10.46	11.62	13.95	17.44
97...	3.44	4.19	4.59	5.17	5.74	6.89	8.04	8.39	9.19	10.34	11.49	13.79	17.24
98...	3.40	4.14	4.54	5.11	5.68	6.81	7.94	8.29	9.09	10.23	11.36	13.63	17.04
99...	3.37	4.10	4.49	5.06	5.61	6.74	7.86	8.20	8.96	10.11	11.23	13.48	16.85
90...	3.33	4.05	4.44	5	5.55	6.66	7.77	8.11	8.88	10	11.11	13.33	16.66
91...	3.29	4.01	4.39	4.94	5.49	6.59	7.69	8.02	8.79	9.89	10.98	13.18	16.48
92...	3.26	3.96	4.34	4.89	5.43	6.52	7.60	7.93	8.69	9.78	10.86	13.04	16.30
93...	3.22	3.92	4.30	4.83	5.37	6.45	7.52	7.84	8.60	9.67	10.75	12.90	16.12
94...	3.19	3.88	4.25	4.78	5.31	6.38	7.44	7.76	8.51	9.57	10.65	12.76	15.95
95...	3.15	3.84	4.21	4.73	5.26	6.31	7.36	7.68	8.42	9.47	10.55	12.63	15.78
96...	3.10	3.80	4.16	4.68	5.20	6.25	7.29	7.60	8.33	9.37	10.41	12.50	15.72
97...	3.09	3.76	4.12	4.63	5.15	6.18	7.21	7.52	8.24	9.27	10.30	12.37	15.46
98...	3.06	3.73	4.08	4.59	5.10	6.12	7.14	7.45	8.16	9.18	10.20	12.24	15.30
99...	3.03	3.68	4.04	4.54	5.05	6.06	7.07	7.37	8.08	9.09	10.10	12.12	15.15
100...	3	3.65	4	4.50	5	6	7	7.20	8	9	10	12	15
101...	2.97	3.61	3.96	4.45	4.95	5.94	6.93	7.22	7.92	8.91	9.90	11.88	14.85
102...	2.94	3.57	3.92	4.41	4.90	5.88	6.86	7.15	7.84	8.82	9.80	11.76	14.70
103...	2.91	3.54	3.88	4.36	4.85	5.82	6.79	7.08	7.76	8.73	9.70	11.65	14.56
104...	2.88	3.50	3.84	4.32	4.80	5.76	6.72	7.01	7.69	8.65	9.61	11.53	14.42
105...	2.85	3.47	3.80	4.28	4.76	5.71	6.66	6.95	7.61	8.57	9.52	11.42	14.28
106...	2.83	3.44	3.77	4.24	4.71	5.66	6.60	6.88	7.54	8.49	9.43	11.32	14.15
107...	2.80	3.41	3.73	4.20	4.67	5.60	6.54	6.82	7.47	8.41	9.34	11.21	14.01
108...	2.77	3.37	3.70	4.16	4.62	5.55	6.48	6.75	7.40	8.33	9.25	11.11	13.88
109...	2.75	3.34	3.66	4.12	4.58	5.50	6.42	6.69	7.33	8.25	9.17	11	13.76
110...	2.72	3.31	3.63	4.09	4.54	5.45	6.36	6.63	7.27	8.18	9.09	10.90	13.63
111...	2.70	3.28	3.60	4.05	4.50	5.40	6.30	6.57	7.20	8.10	9	10.81	13.51
112...	2.67	3.25	3.57	4.01	4.46	5.35	6.25	6.51	7.14	8.03	8.92	10.71	13.39
113...	2.65	3.23	3.54	3.98	4.42	5.30	6.19	6.46	7.07	7.96	8.84	10.61	13.27
114...	2.63	3.20	3.50	3.94	4.38	5.26	6.14	6.40	7.01	7.89	8.77	10.52	13.15
115...	2.60	3.17	3.47	3.91	4.35	5.21	6.08	6.34	6.95	7.82	8.69	10.43	13.04
116...	2.58	3.14	3.44	3.87	4.31	5.17	6.03	6.29	6.89	7.75	8.61	10.34	12.93
117...	2.56	3.11	3.41	3.84	4.27	5.12	5.98	6.23	6.83	7.69	8.54	10.25	12.83
118...	2.54	3.09	3.38	3.81	4.23	5.08	5.93	6.18	6.77	7.62	8.47	10.16	12.71
119...	2.52	3.06	3.36	3.78	4.20	5.04	5.88	6.13	6.72	7.56	8.40	10.08	12.60
120...	2.50	3.04	3.33	3.75	4.16	5	5.83	6.08	6.66	7.50	8.33	10	12.50
121...	2.47	3.01	3.30	3.71	4.13	4.95	5.78	6.03	6.61	7.43	8.26	9.91	12.39
122...	2.45	2.99	3.27	3.68	4.09	4.91	5.73	5.98	6.55	7.37	8.19	9.83	12.29
123...	2.43	2.96	3.25	3.65	4.06	4.87	5.69	5.93	6.50	7.31	8.13	9.76	12.19
124...	2.41	2.94	3.22	3.62	4.03	4.83	5.65	5.88	6.45	7.26	8.06	9.67	12.09
125...	2.40	2.90	3.20	3.60	4	4.80	5.60	5.80	6.40	7.20	8	9.60	12
130...	2.30	2.80	3.08	3.46	3.84	4.61	5.38	5.61	6.15	6.92	7.69	9.23	11.53
135...	2.22	2.66	2.96	3.33	3.70	4.44	5.18	5.33	5.92	6.66	7.40	8.88	11.11
140...	2.14	2.60	2.85	3.21	3.57	4.28	5	5.21	5.71	6.42	7.14	8.57	10.71
145...	2.06	2.51	2.75	3.10	3.44	4.18	4.82	5.03	5.51	6.20	6.89	8.27	10.34
150...	2	2.43	2.66	3	3.33	4	4.66	4.86	5.33	6	6.66	8	10
155...	1.93	2.35	2.58	2.90	3.22	3.87	4.51	4.70	5.16	5.80	6.45	7.74	9.67
160...	1.87	2.28	2.50	2.81	3.12	3.75	4.37	4.56	5	5.69	6.25	7.50	9.37
165...	1.81	2.21	2.42	2.72	3.03	3.63	4.24	4.42	4.84	5.45	6.06	7.27	9.09
170...	1.76	2.14	2.35	2.64	2.94	3.52	4.11	4.29	4.70	5.29	5.88	7.05	8.84
175...	1.71	2.08	2.28	2.57	2.85	3.43	4	4.17	4.57	5.14	5.71	6.85	8.57
180...	1.66	2.02	2.22	2.50	2.77	3.33	3.88	4.05	4.44	5	5.55	6.66	8.33
185...	1.62	1.97	2.16	2.43	2.70	3.24	3.78	3.94	4.33	4.86	5.40	6.48	8.10
190...	1.57	1.92	2.10	2.36	2.63	3.15	3.68	3.84	4.21	4.73	5.26	6.31	7.89
195...	1.53	1.89	2.05	2.30	2.56	3.07	3.58	3.79	4.10	4.61	5.13	6.15	7.69
200...	1.50	1.82	2	2.25	2.50	3	3.50	3.65	4	4.50	5	6	7.50
210...	1.42	1.73	1.90	2.14	2.38	2.85	3.33	3.47	3.80	4.28	4.76	5.71	7.14
220...	1.36	1.65	1.81	2.04	2.27	2.72	3.18	3.31	3.63	4.09	4.54	5.45	6.81
225...	1.33	1.62	1.77	2	2.22	2.66	3.11	3.24	3.55	4	4.44	5.33	6.66
230...	1.30	1.58	1.73	1.97	2.17	2.60	3.04	3.17	3.47	3.91	4.34	5.21	6.52
240...	1.25	1.52	1.66	1.87	2.08	2.50	2.91	3.04	3.33	3.75	4.16	5	6.25
250...	1.20	1.48	1.60	1.80	2	2.40	2.80	2.92	3.20	3.60	4	4.80	6
275...	1.09	1.32	1.45	1.63	1.81	2.18	2.54	2.65	2.90	3.27	3.63	4.36	5.45
300...	1	1.20	1.33	1.50	1.66	2	2.33	2.40	2.66	3	3.33	4	5

Amount of Paper Money and Fractional Currency Outstanding in the United States at the Close of each Fiscal Year from 1860 to 1886 Inclusive.

Prepared at the Treasury Department.

Year Ending June 30.	State Bank Circulation.	National Bank Circulation.	Legal Tender Notes. (Greenback.)	Silver Cer- tificates.	Demand Notes.	One and Two Year Notes of Inds. (See Note 1.)	Compound Interest Notes. (See Note 1.)	Fractional Currency, Paper.	Fractional Currency, Silver. (See Note 2.)	Total Amount in Currency.	Amount in Capital.	Value of Paper Bol- lar as com- pared with Coin, July 1, of each Year.	Value of Currency in Gold.
1860	207,102,477				59,040,000	80,870,475				207,102,477	6.58	\$	
1861	202,005,767				3,351,020	80,870,475				202,005,767	6.30		
1862	188,792,079		96,620,000		297,767,114	163,471,450				383,452,079	10.19	0 86.6	288,769,500
1863	238,677,218		297,767,114		780,999	163,471,450		20,192,456		649,867,283	19.44	0 76.6	497,798,339
1864	179,137,717	31,235,270	431,178,671		472,003	133,756,080	15,000,000	22,894,877		883,718,984	24.48	0 38.7	322,649,247
1865	142,019,638	146,137,860	432,687,966		272,162	42,338,710	25,000,829	22,894,877		983,318,686	25.29	0 70.4	692,646,355
1866	19,996,163	281,479,908	400,612,966		208,432	1,123,630	122,394,480	28,307,524		891,904,086	25.14	0 66.0	588,657,093
1867	4,484,112	298,625,379	371,783,597		141,723	555,492	28,161,810	32,626,952		826,927,164	22.83	0 71.7	592,906,769
1868	3,163,771	299,762,854	356,000,000		129,739	347,772	2,162,910	39,878,684		720,412,603	19.48	0 70.1	505,009,235
1869	2,558,874	299,929,684	356,000,000		106,256	248,272	2,162,910	39,878,684		693,946,057	18.37	0 73.5	510,050,352
1870	2,222,733	299,766,984	356,000,000		96,505	198,572	768,500	40,582,874		700,375,889	18.16	0 85.6	599,221,770
1871	1,968,058	318,261,241	356,000,000		88,296	107,532	593,520	40,582,874		717,875,751	18.14	0 89.0	638,909,418
1872	1,704,470	337,661,795	357,500,000		79,867	142,105	479,400	44,799,365		738,570,904	18.18	0 87.5	646,249,541
1873	1,294,470	347,297,001	356,000,000		76,732	127,625	415,210	44,799,365		750,002,369	17.98	0 86.4	648,053,897
1874	1,009,021	351,981,032	352,000,000		70,107	113,375	387,390	41,590,916		781,430,916	18.23	0 91.0	711,156,734
1875	786,844	354,408,008	375,771,580		66,017	104,705	328,760	42,129,424		773,646,739	17.55	0 87.2	674,019,947
1876	658,938	332,998,396	375,771,580		63,962	104,705	328,760	42,129,424		773,646,739	16.53	0 89.5	671,773,938
1877	621,611	317,048,872	359,764,329		63,962	95,725	296,630	40,493,137	10,926,038	749,303,474	15.68	0 94.7	694,375,247
1878	426,504	324,314,284	346,681,016	1,462,600	62,297	90,485	274,920	16,547,769	89,155,633	729,215,508	15.19	0 99.4	725,083,925
1879	352,453	329,691,697	346,681,016	2,466,950	61,975	86,185	259,000	15,842,606	99,360,529	734,801,995	14.87	1 00.0	734,801,995
1880	299,793	344,505,427	346,681,016	12,374,270	60,375	82,485	242,500	7,214,954	94,061,449	735,692,956	14.46	1 00.0	735,692,956
1881	242,967	358,042,575	346,681,016	51,166,539	60,335	79,985	290,260	7,105,953	94,974,897	739,584,809	15.21	1 00.0	739,584,809
1882	235,173	358,742,932	346,681,016	66,096,710	59,695	74,965	290,260	7,047,248	94,974,897	739,584,809	15.21	1 00.0	739,584,809
1883	189,983	358,073,381	346,681,016	88,616,331	58,985	71,765	273,630	7,000,651	18,730,443	817,696,259	15.00	1 00.0	817,696,259
1884	187,078	339,699,883	346,681,016	119,411,691	58,440	69,675	273,630	6,980,061	18,379,088	831,875,582	14.80	1 00.0	831,875,582
1885	190,567	319,090,932	346,681,016	139,901,646	68,035	68,035	292,730	6,964,176	17,192,953	890,298,415	14.39	1 00.0	890,298,415
1886	133,081	256,967,158	346,681,016	116,225	57,445	66,755	199,660	6,964,176	17,192,953	890,298,415	14.39	1 00.0	890,298,415

NOTE 1.—The one and two-year notes of 1863, and the compound-interest notes, though having a legal-tender quality for their face-values, were in fact interest-bearing securities, payable at certain times, as stated on the notes. They entered into circulation for but a few days, if at all, and, since maturity, those presented have been converted into other interest-bearing bonds, or paid for in cash, interest included.

NOTE 2.—The amount of fractional silver in circulation in 1860, 1861 and 1862, cannot be stated. The amounts stated for 1876, 1877, 1878 and 1879, are the amounts coined and issued since January, 1876. To these amounts should be added the amount of silver previously coined which has come into circulation.

UNITED STATES CURRENCY VALUE OF GOLD.

Giving the Currency Price in Dollars of One Hundred Dollars in Gold in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1879.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	102.5	145.1	155.5	216.2	140.1	134.6	138.5	135.6	121.3	110.7	109.1	112.7	111.4	112.5	112.8	106.2
Feb...	103.5	160.5	158.6	205.5	138.4	137.4	141.4	134.4	119.5	111.5	110.3	114.1	112.3	114.5	113.4	105.2
Mar...	101.8	154.5	162.9	173.8	130.5	135	139.5	131.3	112.6	111	110.1	115.5	112.1	115.5	114.3	104.8
Apr...	101.5	151.5	172.7	148.5	127.3	135.6	138.7	132.9	113.1	110.6	111.1	117.8	113.4	114.8	113.2	106.2
May...	103.3	148.9	176.3	135.6	131.8	137	139.6	139.2	114.7	111.5	113.7	117.7	112.4	115.8	112.7	106.5
June...	106.5	144.5	210.7	140.1	148.7	137.5	140.1	138.1	112.9	112.4	113.9	116.5	111.3	117	111.9	105.5
July...	115.5	130.6	258.1	142.1	151.6	139.4	142.7	136.1	116.8	112.4	114.3	115.7	110	114.8	111.8	105.6
Aug...	114.5	125.8	254.1	143.5	143.7	140.8	145.5	134.2	117.9	112.4	114.4	115.4	109.7	113.5	110.8	104.6
Sept...	118.5	134.2	222.5	143.9	145.5	143.4	143.6	136.8	114.8	114.5	113.5	112.7	109.7	115.8	109.7	103.5
Oct...	128.5	147.7	207.2	145.5	148.3	143.5	137.1	130.2	112.8	113.2	113.2	108.9	110	116.5	110.7	102.9
Nov...	131.1	148.0	233.5	147	143.8	139.6	134.4	126.2	111.4	111.2	112.9	108.6	110.9	115.2	109.1	102.9
Dec...	132.3	151.1	227.5	146.2	136.7	134.8	135.2	121.5	110.7	109.3	112.2	110	111.7	113.9	108	102.7
Average of year	113.3	145.2	203.3	157.3	140.9	138.2	139.7	133	114.9	111.7	112.4	113.8	111.2	115.1	111.5	104.7

NOTE.—According to the officially-published quotations of the gold market in New York, the currency price of \$100 gold reached its maximum on the 11th day of July, 1864, the quotations for that day ranging from \$276 to \$285. The average price of \$100 gold for the month of July, 1864, was \$258.10.

For the year 1878 the average currency value of gold was \$101.43.

GOLD VALUE OF UNITED STATES CURRENCY.

Giving the Gold Price in Dollars of One Hundred Dollars in Currency in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1878.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	97.6	68.9	64.3	46.3	71.4	74.3	72.2	73.7	82.4	90.3	91.7	88.7	89.7	88.9	88.6	94.1
Feb...	96.6	62.3	63.1	48.7	72.3	72.8	70.7	74.4	83.7	89.7	90.7	87.6	89.1	87.8	88.2	95
Mar...	98.2	64.7	61.4	57.5	76.6	74.1	71.7	76.2	88.8	90.1	90.8	86.6	89.2	86.6	87.4	95.4
Apr...	98.5	66	57.9	67.3	78.6	73.7	72.1	75.2	88.4	90.4	90	84.9	88.2	87.1	88.3	94.1
May...	96.8	67.2	56.7	73.7	75.9	73	71.6	71.8	87.2	89.7	88	85	89.9	86.3	88.7	93.9
June...	93.9	69.2	47.5	71.4	67.2	72.7	71.4	72.4	88.6	89	87.8	85.8	90	85.4	89.4	94.8
July...	86.6	76.6	38.7	70.4	66	71.7	70.1	73.5	85.6	89	87.5	86.4	91	87.2	89.5	94.7
Aug...	87.3	79.5	39.4	69.7	67.2	71	68.7	74.5	84.8	89	87.4	86.7	91.2	88.1	90.2	95.7
Sept...	84.4	74.5	44.9	69.5	68.7	69.7	69.6	73.1	87.1	87.3	88.1	88.7	91.2	86.4	91.1	96.6
Oct...	77.8	67.7	43.3	68.7	67.4	69.7	72.9	76.8	88.7	88.3	88.3	91.8	91	85.8	90.1	97.2
Nov...	76.3	67.6	42.8	68	69.5	71.6	74.4	79.2	89.8	89.9	88.6	92.1	90.2	86.7	91.6	97.2
Dec...	75.6	66.2	44	68.4	73.2	74.2	74	82.3	90.3	91.5	89.1	90.9	89.6	87.8	92.5	97.3
Average of year	88.3	68.9	49.2	63.6	71	72.4	71.6	75.2	87	89.5	89	87.9	89.9	86.9	89.6	95.5

For the year 1878 the average gold value of currency was \$98.56.

TOTAL POPULAR VOTE AT PRESIDENTIAL ELECTIONS.

ELECTION. Date.	CANDIDATES ELECTED.	OPPOSING CANDIDATES.	States Voting.	TOTAL VOTE.	INCREASE.	
					Vote.	Per Cent.
1824.	John Q. Adams.....	Jackson, Crawford, Clay	24	352,062		
1828.	Andrew Jackson.....	John Q. Adams.....	24	1,156,328	*804,266	*228.4
1832.	".....	Clay, Floyd, Wirt.....	24	1,250,799	94,471	8.2
1836.	Martin Van Buren.....	Wm. H. Harrison, etc..	26	1,498,205	247,406	19.8
1840.	Wm. H. Harrison.....	Van Buren, Birney.....	26	2,410,778	912,573	60.9
1844.	James K. Polk.....	Clay and Birney.....	26	2,698,611	287,833	11.9
1848.	Zachary Taylor.....	Cass and Van Buren....	30	2,871,908	173,297	6.4
1852.	Franklin Pierce.....	Scott and Hale.....	31	3,144,201	272,293	9.5
1856.	James Buchanan.....	Fremont, Fillmore.....	31	4,053,967	909,766	28.9
1860.	Abraham Lincoln.....	{ Breckinridge, Bell, Douglas.....	38	4,676,853	622,886	15.4
1864.	".....	Geo. B. McClellan.....	25	4,024,732		
1868.	Ulysses S. Grant.....	Horatio Seymour.....	34	5,724,684		
1872.	".....	Horace Greeley, etc..	37	6,466,165	+1,789,312	+28.3
1876.	Rutherford B. Hayes	Samuel J. Tilden, etc..	38	8,412,733	1,946,568	30.1
1880.	James A. Garfield...	Winfield S. Hancock, etc.	38	9,204,428	791,695	8.5
1884.	Grover Cleveland.....	James G. Blaine, etc..	38	10,050,423	854,995	9.8
1888.	Benjamin Harrison	Grover Cleveland, etc..	38	11,286,632	1,327,209	13.1

* The Electors of six States for 1834 were chosen by the Legislatures; in 1838 they were all chosen by the people, except in South Carolina. This will explain the great increase of the popular vote at the election of 1828.

† Increase from 1860 to 1872.

Percentage of the Total Vote Cast received by Candidates for President at each Election from 1804 to 1888.

CANDIDATES.	Pop- ular.	Elec- toral.	CANDIDATES.	Pop- ular.	Elec- toral.	CANDIDATES.	Pop- ular.	Elec- toral.
1804.			1836.			1864.		
Thos. Jefferson.....	92.05		M. Van Buren.....	50.83	57.82	Abr'm Lincoln.....	55.06	90.99
C. C. Pinckney.....	7.95		W. H. Harris'n.....		24.83	G. B. McClellan.....	44.94	9.01
1808.			H. L. White.....	49.17	8.85	1868.		
James Madison.....	69.71		Dan. Webster.....		4.76	Ulysses S. Grant.....	52.67	72.79
C. C. Pinckney.....	28.86		W. P. Mangum.....		3.74	Hora. Seymour.....	47.33	27.21
George Clinton.....	3.43		1840.			1872.		
1812.			W. H. Harrison.....	52.89	79.59	Ulysses S. Grant.....	55.63	81.97
James Madison.....	58.99		M. Van Buren.....	46.82	20.41	Horace Greeley.....	43.83	18.08
DeWitt Clinton.....	41.01		Jas. G. Birney.....		.29	Chas. O'Conor.....	45	
1816.			1844.			J. R. Black.....	.09	
James Monroe.....	84.23		James K. Polk.....	49.55	61.82	1876.		
Rufus King.....	15.67		Henry Clay.....	48.14	38.18	R. B. Hayes.....	47.95	50.14
1820.			Jas. G. Birney.....	2.31		S. J. Tilden.....	50.94	49.86
James Monroe.....	99.57		1848.			Peter Cooper.....	.97	
John Q. Adams.....	.43		Zachary Taylor.....	47.36	56.21	G. C. Smith.....	.11	
1824.			Lewis Cass.....	42.50	48.79	Scattering.....	.03	
John Q. Adams.....	29.92	32.18	M. Van Buren.....	10.14		1880.		
And. Jackson.....	44.27	37.98	1852.			J. A. Garfield.....	48.26	58.00
W. H. Crawford.....	12.58	15.71	Franklin Pierce.....	50.93	85.81	W. S. Hancock.....	48.25	42.00
Henry Clay.....	13.23	14.18	Winfield Scott.....	44.10	14.19	Jas. B. Weaver.....	3.33	
1828.			John P. Hale.....	4.97		Scattering.....	.13	
And. Jackson.....	55.97	68.20	1856.			1884.		
John Q. Adams.....	44.03	31.80	Jas. Buchanan.....	45.34	58.79	Gro. Cleveland.....	48.82	54.61
1832.			J. C. Fremont.....	33.09	38.51	J. G. Blaine.....	48.19	45.38
And. Jackson.....	54.96	78.57	Mill'd Fillmore.....	21.57	2.70	J. P. St. John.....	1.50	
Henry Clay.....	42.39	17.13	1860.			B. F. Butler.....	1.38	
John Floyd.....	3.85		Abr'm Lincoln.....	39.91	59.41	1888.		
Wm. Wirt.....	2.65	2.45	J. C. Breckinr'i.....	18.08	23.76	Benj. Harrison.....	47.78	58.10
			John Bell.....	12.61	12.87	G. Cleveland.....	48.63	41.89
			S. A. Douglas.....	29.40	3.96	C. B. Fisk.....	2.11	
						A. J. Streeter.....	1.29	

QUALIFICATIONS REQUIRED FOR SUFFRAGE IN EACH OF THE 38 STATES.

STATES.	Age	Requirement as to Citizenship.	RESIDENCE IN			Registration.	Excluded from Voting.
			State.	County.	Voting Precinct.		
Alabama.....	21	Citizens or declared intention.	1 year.....	3 months.	1 month.....	Required by law.....	Idiots, Indians, convicted of crime.
Arkansas.....	21	Citizens or declared intention.	1 year.....	6 months.	1 month.....	Prohibited as far to suff.	Idiots, Indians, convicted of crime.
California.....	21	Actual citizens.....	1 year.....	90 days.....	10 days.....	Required by law.....	Idiots, Indians, convicted of crime.
Connecticut.....	21	Citizens or declared intention.	6 months.	90 days.....	30 days.....	Required by Constitution.	Idiots, insane, criminals, convicts.
Delaware.....	21	Actual citizens taxpayers.....	1 year.....	6 months.	6 months.	Required by law.....	Those unable to read and convicts.
Florida.....	21	United States citizens or declared intention.....	1 year.....	1 month.....	Residence.	No registration required.	Idiots, insane, paupers, criminals.
Georgia.....	21	Actual citizens.....	1 year.....	6 months.	Residence.	Required by Constitution.	Idiots, insane, criminals, bettors on elections, duellists.
Illinois.....	21	Actual citizens.....	1 year.....	6 months.	30 days.....	Leg. may regulate, no act.	Idiots, insane, criminals and non-taxpayers.
Indiana.....	21	Citizens or declared intention.	1 year.....	90 days.....	30 days.....	Required by law.....	Idiots, insane, criminals, convicts.
Iowa.....	21	Citizens or declared intention.	6 months.	60 days.....	30 days.....	No law for registration.	Idiots, insane, criminals, convicts.
Kentucky.....	21	Citizens or declared intention.	6 months.	60 days.....	30 days.....	Required in cities only.	Idiots, insane, convicts, rebels.
Kentucky.....	21	Free white male citizens.....	2 years.....	1 year.....	30 days.....	No registration required.	Bribery, robbery, forgery, &c.
Louisiana.....	21	Citizens or declared intention.	1 year.....	6 months.	30 days.....	Required by law.....	Idiots, insane, criminals.
Maine.....	21	Actual citizens.....	3 months.	1 year.....	Townships.	Required by Constitution.	Paupers, Indians not taxed.
Maryland.....	21	Actual citizens.....	1 year.....	6 months.	1 day.....	Required by Constitution.	Lunatics, convicts and guilty of bribery.
Massachusetts.....	21	Citizens.....	1 year.....	6 months.	10 months.	Required by law.....	Paupers, persons under guardians, non-taxpayers and men unable to read and write.
Michigan.....	21	Citizens or declared intention.	3 months.	1 year.....	6 months.	Required by law.....	Idiots, insane, criminals.
Minnesota.....	21	Citizens or declared intention.	1 year.....	6 months.	10 days.....	Required by law.....	Idiots, insane, criminals.
Mississippi.....	21	Actual citizens.....	6 months.	1 month.....	10 days.....	Required by Constitution.	Idiots, insane, criminals.
Missouri.....	21	Citizens or declared intention.	1 year.....	60 days.....	60 days.....	Required by Constitution.	Inmates of asylums, poorhouses and prisons.
Nebraska.....	21	Citizens or declared intention.	6 months.	30 days.....	10 days.....	Required by law in cities only.	Idiots, convicts, U. S. army.
Nevada.....	21	Citizens or declared intention.	6 months.	30 days.....	10 days.....	Required by Constitution.	Idiots, insane, convicts.
New Hampshire.....	21	Actual citizens.....	6 months.	30 days.....	Townships.	Required by law.....	Paupers, idiots, insane, convicts.
New Jersey.....	21	Actual citizens.....	1 year.....	5 months.	30 days.....	Req'd in cities of 10,000.	Paupers, idiots, insane, convicts.
New York.....	21	Actual citizens.....	1 year.....	12 months.	30 days.....	Required by Constitution.	Idiots, insane, convicts.
Ohio.....	21	Actual citizens.....	1 year.....	30 days.....	30 days.....	Required by Constitution.	Idiots, insane, convicts.
Oregon.....	21	Citizens or declared intention.	6 months.	1 year.....	30 days.....	Required in 3 cities only.	Idiots, insane, convicts.
Pennsylvania.....	21	Actual citizens.....	1 year.....	6 months.	2 months.	No registration required.	Idiots, insane, convicts, U. S. army, Chinese.
Rhode Island.....	21	Actual citizens.....	2 years.....	6 months.	Townships.	Required by Constitution.	Non-taxpayers, political bribers.
South Carolina.....	21	Actual citizens.....	1 year.....	60 days.....	2 months.	Required by law.....	Criminals, lunatics, paupers.
Tennessee.....	21	Actual citizens.....	12 months.	6 months.	Residence.	No registration required.	Insane, inmates of asylums, almshouses and prisons, U. S. army, duellists, convicts.
Texas.....	21	Citizens or declared intention.	1 year.....	6 months.	6 months.	Prohibited by Constitution.	Non-taxpayers of poll-tax, if assessed by law, convicts.
Vermont.....	21	Actual citizens.....	1 year.....	1 year.....	6 months.	Required by law.....	Idiots, insane, convicts, U. S. army.
Virginia.....	21	Actual citizens.....	12 months.	3 months.	Townships.	Required by law.....	Lunatics, idiots, convicts, duellists, U. S. army.
West Virginia.....	21	Actual Citizens.....	1 year.....	60 days.....	Residence.	Prohibited by Constitution.	Lunatics, paupers, convicts.
Wisconsin.....	21	Citizens or declared intention.	1 year.....	1 year.....	Residence. Req'd in cities over 20,000.	Req'd in cities over 20,000.	Insane, idiots, convicts, bribers, bettors, duellists.

Note.—All the 38 States limit suffrage to male citizens, but in Colorado, Massachusetts and some other States women may vote at school-district elections.

TABLES OF TEMPERATURE IN AMERICA.

From the Smithsonian Contributions to Knowledge: Tables, Distribution and Variations of the Atmospheric Temperature in the United States; edited by C. A. Schott, Washington, 1876.

I.—THE UNITED STATES.

PLACES.	Latitude.	Height Feet.	Spring	Summer.	Autumn.	Winter.	Year, Mean.	No. of Years and Mos.
ALABAMA :	° /		°	°	°	°	°	
Green Springs.....	32 50	500	63.18	73.45	62.35	46.29	62.57	10 0
Huntsville.....	34 45	600	59.96	75.62	59.80	42.15	59.38	13 0
Mobile.....	30 41	15	66.87	79.00	66.27	52.43	66.14	10 0
ALASKA :								
Sitka.....	57 03	20	39.91	53.09	43.90	31.28	42.06	16 11
ARIZONA :								
Camp Goodwin.....	32 52		65.52	84.50	67.89	46.85	66.19	3 10
" Tucson.....	32 13		67.49	85.53	71.46	50.24	68.68	4 0
ARKANSAS :								
Little Rock.....	34 40		60.76	81.57	64.29	44.21	62.71	2 1
Washington.....	33 44	660	62.26	78.19	61.20	44.61	61.56	22 1
CALIFORNIA :								
Benicia Barracks.....	38 03	64	57.73	67.00	61.59	48.75	58.77	15 7
Fort Yuma.....	32 46	200	73.40	92.07	75.66	57.96	74.77	14 11
San Diego.....	32 42	150	60.14	69.67	64.53	54.09	62.11	20 10
San Francisco.....	37 48	130	54.96	58.04	57.81	50.09	55.23	11 2
COLORADO :								
Fort Garland.....	37 32	8365	42.93	64.39	43.49	20.63	42.86	15 3
CONNECTICUT :								
Hartford.....	41 46	60	47.89	69.75	51.70	29.89	49.81	16 7
New Haven.....	41 18	45	46.76	69.63	51.28	28.32	49.00	86 9
DAKOTA :								
Fort Abercrombie.....	46 27		38.66	70.94	43.81	7.95	40.34	10 1
" Randall.....	43 01	1245	43.28	74.61	49.06	20.93	46.97	12 8
DELAWARE :								
Fort Delaware.....	39 35	10	51.70	75.23	57.61	34.23	54.69	18 10
Wilmington.....	39 44	115	52.74	73.56	53.64	31.71	52.91	1 10
DISTRICT OF COLUMBIA :								
Washington.....	38 54	75	55 77	76.33	56.43	36.11	56.16	12 3
FLORIDA :								
Ft. Barancas (n'r Pensacola)	30 21	20	68.41	81.60	69.58	54.37	68.49	20 2
St. Augustine.....	29 54	25	68.69	80.36	71.90	58.55	69.80	25 4
Jacksonville.....	30 20	20	69.27	80.98	70.04	55.62	68.98	12 4
Key West.....	24 33	10	75.85	83.35	78.55	70.44	77.05	26 6
GEORGIA :								
Athens.....	33 58	850	61.15	75.74	60.77	46.06	60.93	6 6
Atlanta.....	33 45	1060	58.27	74.87	58.44	41.86	58.38	5 2
Augusta.....	33 29	150	64.25	79.49	62.63	46.82	63.80	7 5
Savannah.....	32 05	42	67.06	80.61	66.81	52.56	66.78	26 1
IDAHO :								
Fort Bois�.....	43 40		52.03	75.04	52.97	29.81	52.46	5 10
ILLINOIS :								
Augusta.....	40 12	500	50.33	72.83	52.66	27.67	50.87	26 9
Chicago.....	41 54	600	43.55	66.76	48.32	24.78	45.85	17 3
Highland.....	38 44	620	56.55	77.69	56.60	34.13	56.24	15 1
Manchester.....	39 31	683	51.16	73.90	53.34	28.88	51.82	15 6
Ottawa.....	41 20	500	47.07	72.05	51.22	25.32	48.92	18 9
Peoria.....	40 43	512	50.63	74.46	52.94	27.40	51.36	14 9
Springfield.....	39 48	550	48.37	74.02	48.94	27.62	49.74	5 7
INDIANA :								
Aurora.....	39 04	509	51.98	75.61	53.90	30.88	53.09	5 5
Indianapolis.....	39 47	698	49.34	72.64	51.96	23.71	50.66	6 5
New Harmony.....	38 10	350	54.85	75.92	55.87	34.25	55.22	19 5
Richmond.....	39 50	850	50.02	71.79	52.52	29.16	50.87	12 3
Vevay.....	38 45	525	54.46	76.41	55.38	32.48	54.68	5 11
INDIAN TERRITORY :								
Fort Gibson.....	35 48	560	61.08	79.18	61.44	40.25	60.48	29 10
IOWA :								
Council Bluffs.....	41 18	1327	50.84	75.48	51.46	22.06	49.96	6 0
Davenport.....	41 30	737	45.86	71.60	49.46	22.42	47.33	9 3
Des Moines City.....	41 36	780	49.99	71.80	48.59	25.39	48.94	3 10
Dubuque.....	42 30	690	47.33	71.71	49.16	22.55	47.69	18 10
Keokuk.....	40 25	600	50.09	74.77	54.05	29.37	52.07	2 5
Muscatine.....	41 26	586	47.03	69.06	48.81	22.99	46.96	27 6

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spring	Summer.	Autumn.	Winter.	Year, Mean.	No. of years & mon.
KANSAS :								
Fort Leavenworth	39 21	896	53.69	75.24	54.35	29.35	53.16	39 11
Lawrence	38 58	850	53.43	75.82	53.08	31.64	53.49	7 9
Leavenworth City	39 15	896	50.87	74.24	52.02	28.69	51.45	7 6
KENTUCKY :								
Danville	37 40	900	56.28	75.58	58.56	37.84	57.07	12 7
Louisville	38 18	450	55.71	73.96	55.79	37.84	55.70	4 6
Newport Barracks	39 06	500	53.82	75.06	56.09	34.14	54.78	23 0
Paris	38 15	810	51.54	74.75	53.06	32.45	52.45	4 0
LOUISIANA :								
Baton Rouge	30 26	41	68.90	81.36	68.18	54.20	68.15	28 0
Monroe	32 31	100	71.53	80.95	59.30	43.87	63.91	10 0
New Orleans	29 56	25	69.37	81.08	69.80	56.00	69.06	32 9
MAINE :								
Bath	43 55	50	41.96	65.36	47.62	23.88	44.71	10 7
Brunswick	43 54	74	42.26	65.11	47.59	22.63	44.40	51 3
Portland	43 39	50	40.11	63 73	46 49	21.69	43.00	37 3
MARYLAND :								
Annapolis	38 58	20	52.38	75.71	57.53	35.95	55.38	13 10
Baltimore	39 16	36	53.01	75.08	57.04	34.50	54.91	36 0
Frederick City	39 24	274	51.10	73.40	54.76	33.11	53.09	15 6
MASSACHUSETTS :								
Amherst (College)	42 22	267	44.17	67.58	47.99	24.15	45.97	17 6
Boston	42 21	82	45.61	68.68	51.04	28.08	48.35	38 5
Cambridge	42 23	60	44.93	69.47	50.45	26.96	47.95	48 5
New Bedford	41 39	90	44.80	66.95	52.27	30.21	48.56	58 1
Newburyport	42 48	46	42.45	66.69	49.96	24.91	46.00	6 1
Williamstown (Will. College)	42 43	686	43.44	67.25	47.36	33.28	45.33	36 8
Worcester	42 16	528	45.01	68.16	49.96	25.67	47.20	31 9
MICHIGAN :								
Detroit	42 20	597	45.46	68.05	48.82	26.61	47.94	30 3
Fort Mackinac	45 51	728	37.05	62 26	44 92	19.84	41.02	27 6
Grand Rapids	43 00	780	44.69	69.75	48.55	24.62	46.90	11 3
Lansing	42 46	895	45.20	68.43	47.63	24.96	46.55	7 3
MINNESOTA :								
Fort Snelling	44 53	820	45.12	71.05	46.12	15.79	44.52	42 2
Minneapolis	44 53	856	40.12	68.34	45.33	12.87	41.67	6 2
St. Paul	44 56	800	41.29	68.08	44.98	15.09	42.32	8 5
MISSISSIPPI :								
Columbus	33 31	227	62.18	78.90	62.16	45.50	62.19	15 9
Jefferson Barracks	38 28	472	56.37	76.82	56.03	33.96	55.79	32 11
Natchez	31 34	264	65.49	79.81	65.46	50.43	65.30	15 5
Vicksburg	32 23	350	65.79	80.52	65.54	50.45	65.67	8 11
MISSOURI :								
St. Joseph	39 45		52.80	74.74	51.12	34.32	53.24	2 1
St. Louis	38 37	481	55.09	76.12	55.88	32.90	55.00	41 0
MONTANA :								
Fort Shaw	47 30	6000	45.22	67.50	47.74	25.41	46.47	3 4
Helena City	46 37	4150	33.76	70.28	48.94	19.16	43.04	1 7
NEBRASKA :								
Fort Kearney	40 38	2360	46.53	72 41	49.26	21.91	47.53	15 11
Omaha	41 15	1300	48.40	74.26	51.10	23.36	49.28	4 0
NEVADA :								
Fort Churchill	39 17	4284	52.45	75.18	54.36	34.55	54.13	7 10
NEW HAMPSHIRE :								
Concord	43 12	374	43.62	67.52	48.64	22.81	45.65	22 2
Hanover	43 42	530	40.87	65.15	44.76	19.17	42.49	20 0
Manchester	43 50	300	47.80	70.02	51.14	25.90	48.73	14 1
Portsmouth	43 05	38	44.02	66.99	47.88	25.15	46.01	9 11
NEW JERSEY :								
Burlington	40 04	60	49.71	73.01	54.81	31.22	51.94	13 3
Newark	40 44	35	47.86	70.35	53.04	30.75	50.50	24 5
Trenton	40 14	60	50.46	73.03	54.90	32.66	52.76	11 0
NEW MEXICO :								
Fort Craig	33 36	4576	61.86	80.10	59.88	39.62	60.37	13 10
Santa Fe	35 41	6846	50.06	70.50	51.34	30.23	50.54	18 6
NEW YORK :								
Albany	42 39	130	46.54	70.43	49.56	25.26	47.95	45 11
Amherst	42 55	650	44.57	68.43	48.30	25.88	46.80	28 0
Buffalo	42 53	600	42.92	67.73	50.33	26.58	46.89	12 7
Ithaca	42 25	417	46.48	68.29	49.51	26.86	48.29	30 10
Kingston	41 55	188	48.70	70.30	51.28	29.29	49.64	19 10
Malone	44 50	703	43.17	64.19	44.98	21.31	43.41	3 0
Newburgh	41 31	74	47.51	70.67	52.92	26.57	49.99	27 7

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spring	Summer.	Autumn.	Winter.	Year Mean.	No. of years & mos.
NEW YORK—(Continued):								
New York.....	40 50	25	48.26	72.62	54.54	31.93	51.83	21 8
Utica.....	43 05	473	44 77	67.17	48.33	24.71	46.25	27 2
West Point.....	41 34	167	49.27	72.24	54.11	30.26	51.47	46 5
NORTH CAROLINA:								
Chapel Hill.....	35 58	.....	58.85	76.80	60.46	42.92	59.76	20 0
Raleigh.....	35 48	317	56.92	77.34	59.79	40.14	58.52	2 11
OHIO:								
Cincinnati.....	39 06	540	54.13	75.24	55.21	34.28	54.72	36 8
Cleveland.....	41 30	643	46.28	69.68	51.67	28.32	49.99	17 1
Columbus.....	39 57	834	53.56	74.44	50.95	34.22	53.29	3 0
Hillsboro.....	39 10	1150	50.01	70.44	51.64	30.52	50.65	32 4
Kelley's Island.....	41 36	587	45.46	71.33	53.24	28.52	49.64	11 9
Marietta.....	39 28	670	51.98	71.29	52.85	32.94	52.24	49 10
Oberlin.....	41 20	800	46.46	70.62	51.59	27.52	49.06	8 5
Steubenville.....	40 25	670	50.99	72.60	52.52	31.22	51.83	39 11
Toledo.....	41 40	604	46.90	70.20	50.83	28.86	49.20	13 10
OREGON:								
Astoria.....	46 11	52	48.72	59.52	52.41	39.35	50.00	18 3
Portland.....	45 30	45	50.12	67.72	54.85	40.23	53.23	2 0
PENNSYLVANIA:								
Allegheny.....	40 29	704	50.23	71.69	51.99	30.87	51.19	33 2
Gettysburg.....	39 49	624	49.83	71.62	51.19	29.88	50.13	24 2
Harrisburg.....	40 16	875	51.76	75.61	55.38	32.18	53.73	29 3
Philadelphia.....	39 56	36	50. 7	73. 0	54. 0	30. 5	52. 1	57 0
RHODE ISLAND:								
Newport.....	41 30	25	44.84	68.12	53.42	31.16	49.39	40 0
Providence.....	41 50	155	45.27	67.95	51.01	27.41	47.91	34 8
SOUTH CAROLINA:								
Aiken.....	33 33	565	61.32	77.36	61.96	45.82	61.61	8 8
Beaufort.....	32 28	14	62.47	80.87	.....	48.47	.....	1 5
Charleston.....	32 47	20	65.49	79.55	65.63	51.46	65.53	24 8
Columbia.....	34 02	315	61.95	77.89	62.79	45.48	62.03	4 11
TENNESSEE:								
Knoxville.....	35 56	1000	55.80	74.73	58.62	37.82	56.74	6 4
Lookout Mountain.....	35 00	1626	57.57	77.29	59.73	41.10	58.92	4 5
Memphis.....	35 08	262	60.86	79.53	60.32	42.12	60.11	11 3
Nashville.....	36 09	533	59.35	76.32	57.42	39.67	58.32	6 7
TEXAS:								
Austin.....	30 17	650	67.17	81.68	66.88	51.16	66.72	19 0
Galveston.....	29 18	80	69.35	83.73	70.92	53.51	69.38	3 1
San Antonio.....	29 25	600	70.48	88.73	71.56	52.74	69.29	2 4
UTAH:								
Great Salt Lake City.....	40 46	4260	49.93	73.57	53.56	30.38	51.86	9 0
VERMONT:								
Burlington.....	44 28	346	41.61	66.66	47.26	20.97	44.12	29 6
Middlebury.....	44 02	398	42.39	67.20	47.66	21.01	44.57	10 1
Montpelier.....	44 17	540	38.10	64.02	47.61	21.32	42.76	2 5
VIRGINIA:								
Alexandria.....	38 48	56	52.42	76.57	56.20	34.23	54.86	6 8
Fortress Monroe.....	37 00	8	57.34	77.07	61.92	41.77	59.52	45 5
Norfolk.....	36 51	20	56.50	76.53	61.43	41.57	59.01	25 0
Richmond.....	37 32	172	56.51	75.56	58.03	40.03	57.53	7 2
Staunton.....	38 09	1387	51.08	73.80	52.98	37.56	53.79	2 3
WASHINGTON TERRITORY:								
Fort Steilacoom.....	47 11	250	49.20	63.42	51.83	38.78	50.81	17 7
WEST VIRGINIA:								
Kanawha.....	38 53	.....	54.38	71.40	54.65	36.66	54.27	7 10
Romney.....	39 20	573	51.05	73.30	53.79	29.65	51.95	3 1
WISCONSIN:								
Green Bay.....	44 29	732	40.46	63.10	47.43	18.62	43.65	3 0
Janesville.....	42 41	780	44.75	70.43	48.25	20.84	46.07	8 6
Madison.....	43 05	1088	43.47	69.11	48.20	20.84	45.40	9 3
Milwaukee.....	43 04	604	43.04	67.02	48.96	24.00	45.75	26 7
WYOMING:								
Fort Bridger.....	41 30	6656	38.75	62.98	42.56	20.81	41.27	10 6
Fort Laramie.....	42 12	4472	46.98	72.59	49.39	29 31	49.56	17 6

NOTE.—The last column indicates the number of years covered by the observations. The temperatures are by the standard of Fahrenheit's thermometer.

The figures in the second column indicate the elevation above the sea-level of each place named in the table.

II.—NORTH AND SOUTH AMERICA.

NOTE.—The sign — indicates a temperature below Zero.

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year.	No. of Years and Mos.
BAHAMIA ISLANDS :	°		°	°	°	°	°	
Nassau	25 05	80	78.62	84.50	80.55	74.70	73.59	3 11
BERMUDA ISLANDS :								
Bermuda	32 23		65.19	77.43	72.80	62.42	69.46	12 9
BRAZIL :								
Rio de Janeiro	22 54		77.81	73.37	76.09	82.45	77.18	12 0
BRITISH NORTH AMERICA :								
Boothia Felix	69 59		— 5.30	38.04	9.69	—27.71	+ 3.68	2 6
Northumberland Sound	76 52		— 3.18	33.12	4.15	—34.35	— 0.07	1 0
BUENOS AYRES :								
Buenos Ayres	34 37		64.50	52.60	60.66	73.40	62.79	1 6
CARRIBBEAN ISLANDS :								
Antigua	17 08		77.77	80.63	81.73	77.37	79.38	1 0
Guadaloupe	15 59		78.21	81.26	80.43	76.32	79.05	3 0
St. Thomas	18 21		81.91	82.79	82.88	80.51	82.02	1 11
St. Vincent	13 10		80.81	82.16	82.40	79.70	81.37	8 0
CHILI :								
Valparaiso	33 02		61.42	56.82	61.54			1 6
COSTA RICA :								
San José	9 54	3772	71.68	69.17	67.97	68.32	69.28	4 1
CUBA :								
Havana	23 09		73.88	83.94	79.73	73.66	79.05	11 3
EQUADOR :								
Quito	0 14	5970	60.26	60.06	63.50	59.72	60.89	2 3
GREENLAND :								
Godthaab	64 10		23.26	40.62	29.14	14.14	26.79	14 6
Upernavik	72 47		+ 6.35	38.07	20.22	—12.47	13.04	5 0
GUATEMALA :								
Guatemala	14 35	4961	68.00	67.28	66.08	63.72	66.26	4 0
GULANA (BRITISH) :								
Demerara	6 45		81.17	81.33	81.33	79.00	80.71	1 6
GULANA (DUTCH) :								
Paramaribo	5 44		79.33	80.51	82.73	78.64	80.30	2 0
HONDURAS :								
Belize	17 29		80.31	83.18	80.50	76.00	80.00	1 0
ICELAND :								
Reikjavik	64 09		37.04	53.54	37.94	29.18	39.43	14 6
JAMAICA :								
Kingston	18 00	50	78.07	81.09	79.75	76.16	78.77	1 0
MEXICO :								
Matamoros	25 49	55	75.94	84.97	76.98	64.99	75.54	9 2
Mexico City	19 27	7665	64.30	63.51	59.90	56.68	61.10	3 11
Vera Cruz	19 12	26	77.00	81.92	78.26	70.88	77.02	13 0
NEW BRUNSWICK :								
St. John	45 22	135	36.83	57.59	44.97	21.05	40.11	7 0
NEWFOUNDLAND :								
St. Johns	47 34	170	36.75	57.52	45.45	25.07	41.20	7 1
NEW GRANADA :								
Aspinwall	9 21	6	79.70	79.22	78.71	78.88	79.13	5 10
Bogota	4 36	8963	59.54	59.54	58.10	59.18	59.09	1 4
NOVA SCOTIA :								
Halifax	44 39	8	38.82	61.72	48.74	25.28	43.64	10 6
ONTARIO :								
Hamilton	43 15	300	44.34	69.79	50.45	27.55	48.08	13 6
Toronto	43 39	342	40.73	64.99	46.90	24.07	44.17	31 0
PERU :								
Lima	12 03	530	73.44	68.06	69.14	77.80	73.31	2 0
PORTO RICO :								
Porto Rico	18 20		79.00	86.89	81.56	78.05	81.37	5 0
PRINCE EDWARD ISLAND :								
Charlotte Town	46 12		39.00	65.78	47.59	23.34	43.98	1 0
QUEBEC :								
Montreal	45 31	57	43.71	70.77	46.94	17.19	44.65	27 0
Quebec	46 49	300	38.63	65.34	43.97	13.32	40.31	10 0
SAN DOMINGO :								
San Domingo	18 29		85.56	79.25	76.40	82.63	81.46	1 0
URUGUAY :								
Montevideo	34 54		68.00	57.33	64.67	77.33	66.83	1 0
VENEZUELA :								
Caracas	10 31	2900	71.65	73.00	73.71	69.71	71.77	1 2

RAINFALL IN THE UNITED STATES.

These figures of the average Annual Rainfall at the places named are from "Tables of the Precipitation of Rain and Snow in the United States," by C. A. Schott, published by the Smithsonian Institution, Washington, D. C.

Inches.	Inches.	Inches.
Baltimore 41.10	Fort Marcy, N. Mex. 16.65	New Bedford, Mass. 41.42
Baton Rouge, La. 60.16	Ft. Massachusetts, Col. 17.06	New Haven, Conn. 44.43
Boston 44.99	Fort Myers, Fla. 56.55	New Orleans, La. 51.05
Buffalo, N. Y. 33.84	Fort Randall, Dak. 16.51	New York 43.24
Burlington, Vt. 34.15	Fort Smith, Ark. 40.36	Penn Yan, N. Y. 28.42
Brunswick, Me. 44.68	Fort Snelling, Minn. 25.11	Peoria, Ill. 35.83
Charleston, S. C. 43.63	Ft. Towson, Ind. Ter. 57.08	Philadelphia 44.05
Cleveland, Ohio. 37.61	Ft. Vancouver, Wash. T. 38.84	Pittsburgh, Pa. 37.09
Cincinnati 44.87	Fortress Monroe 47.04	Providence, R. I. 41.54
Dallas, Or. 21.74	Gaston, N. C. 43.40	Richmond, Ind. 43.32
Detroit, Mich. 30.05	Hanover, N. H. 40.32	Sacramento, Cal. 19.56
Fort Bliss, Tex. 9.56	Huntsville, Ala. 54.88	Salt Lake, Utah 23.85
Fort Bridger, Utah. . 6.12	Key West, Fla. 36.23	San Francisco, Ca. 21.69
Fort Brown, Tex. 33.44	Macinac, Mich. 23.96	San Diego, Cal. 9.16
Ft. Colville, Wash. T. 9.83	Marietta, Ohio 42.70	Savannah, Ga. 48.32
Fort Craig, N. Mex. 11.67	Meadow Valley, Cal. 57.03	Sitka, Alaska. 83.39
Fort Defiance, Ariz. 14.21	Memphis, Tenn. 45.46	Springdale, Ky. 48.53
Fort Garland, Col. 6.11	Milwaukee, Wis. 30.40	St. Louis, Mo. 42.18
Ft. Gibson, Indian Ter. 36.37	Muscatine, Iowa. 42.88	Washington, Ark. 54.50
Fort Hoskins, Or. 66.71	Mt. Vernon Ars'l, Ala. 66.14	Washington, D. C. 37.52
Fort Kearney, Neb. 25.25	Natchez, Miss. 53.55	White Sulph. Spring, Va. 37.54
Fort Laramie, Wy. 15.16	Neah Bay, Wash. Ter. 123.35	
Ft. Leavenworth, Kan. 31.74	Newark, N. J. 44.85	

Average Annual Rainfall in Some Other Parts of America.

Inches.	Inches.	Inches.
Bermuda 55.34	Maranhã 277.00	St. John's, Newfound. 58.30
Cayenne 116.00	Rio Janeiro 59.02	Toronto, Canada 35.17
Cordova, Mex. 112.08	San Domingo 107.06	Vera Cruz, Mex. 183.20
Havana 91.02	St. John's, N. Bruns. 51.12	

Average Annual Rainfall in Europe.

From Knight's Mechanical Dictionary, 1876.

Inches.	Inches.	Inches.
Aberdeen, Scotland. 28.87	Cork, Ireland. 40.02	Marseilles, France .. 23.04
Armagh, Ireland 36.12	Copenhagen, Den. . 18.35	Milan, Italy 38.01
Bath, England 30.03	Dublin, Ireland 21.01	Naples 29.64
Bergen, Norway 88.61	Geneva, Switzerland. 31.07	Paris 22.64
Berlin, Prussia 23.56	Glasgow, Scotland. 21.33	Prague, Austria 14.01
Bordeaux, France 34.00	Limerick, Ireland ... 35.00	Rome 30.86
Borrowdale, Eng. 141.54	Lisbon, Portugal 27.01	Stockholm, Sweden. 20.04
Brussels, Belgium. 28.06	Liverpool 24.05	St. Petersburg 17.03
Cambridge, England. 24.09	London 24.04	Truro, England. 44.00
Cracow, Austria 13.08	Manchester, Eng. 36.02	York, England. 23.00
Colmbra, Portugal ... 118.08	Mannheim, Ger. 22.47	

FIFTY YEARS' PRICES OF SILVER, MEASURED BY GOLD. 349

From Tables prepared at the Mint of the United States.

	PRICE OF PURE SILVER, PER OUNCE, IN LONDON.			Average Price of Pure Silver, Per oz., in Gold.	Value of the Standard Silver Dollar, 412 1/2 gra., in Gold.	Relative Value of Gold to Silver.
	Lowest. d.	Highest. d.	Average. d.			
1834	59	60 3/4	59 1/2	131.3	101.62	1: 15.73
1835	59 1/4	60	59 1/8	130.8	101.20	1: 15.80
1836	59	60 3/4	60	131.5	101.72	1: 15.72
1837	59	60 3/4	59 3/8	130.5	100.98	1: 15.83
1838	59 1/8	60 1/2	59 3/8	130.4	100.88	1: 15.85
1839	60	60 3/4	60 3/8	132.3	102.36	1: 15.62
1840	60 1/8	60 3/4	60 3/8	132.3	102.36	1: 15.62
1841	59 3/8	60	60 1/8	131.6	101.83	1: 15.70
1842	59	60	59 1/8	130.3	100.77	1: 15.87
1843	59	59 3/8	59 1/8	129.7	100.34	1: 15.93
1844	59 1/4	59 3/8	59 3/8	130.4	100.88	1: 15.85
1845	58 3/8	59 3/8	59 3/8	129.8	100.46	1: 15.92
1846	59	60	59 3/8	130.0	100.56	1: 15.90
1847	58 3/8	60 3/8	59 1/8	130.8	101.20	1: 15.80
1848	58 3/8	60	59 3/8	130.4	100.88	1: 15.85
1849	59	60	59 3/8	130.9	101.30	1: 15.78
1850	59 1/8	61 1/4	60 1/8	131.6	101.83	1: 15.70
1851	60	61 3/8	61	133.1	103.42	1: 15.46
1852	59 3/8	60 3/8	60 3/8	132.6	102.57	1: 15.59
1853	60 3/8	62	61 3/8	134.1	104.26	1: 15.23
1854	61 3/8	61 3/8	61 3/8	134.8	104.26	1: 15.33
1855	61	61 3/8	61 3/8	134.4	103.95	1: 15.38
1856	60 1/8	62 1/4	61 3/8	134.4	103.95	1: 15.38
1857	61	62 3/8	61 3/8	135.3	104.69	1: 15.27
1858	60 3/8	61 3/8	61 3/8	134.4	103.95	1: 15.38
1859	61 3/8	62 3/8	62 3/8	136.0	105.22	1: 15.19
1860	61 1/4	62 3/8	61 1/4	135.2	104.58	1: 15.29
1861	60 1/8	61 3/8	60 1/8	133.3	103.10	1: 15.26
1862	61	62 1/8	61 3/8	134.6	104.16	1: 15.35
1863	61	61 3/4	61 3/8	134.5	104.06	1: 15.37
1864	60 3/8	62 1/8	61 3/8	133.8	103.52	1: 15.44
1865	60 3/8	62 1/4	61 3/8	133.9	103.63	1: 15.43
1866	60 3/8	61 1/4	60 3/8	132.8	102.67	1: 15.57
1867	60 1/8	61 1/8	60 3/8	132.6	102.57	1: 15.59
1868	60	61	60 3/8	132.5	102.47	1: 15.60
1869	60 1/8	61 3/8	60 3/8	132.8	102.67	1: 15.57
1870	60 1/4	61	60 3/8	132.6	102.57	1: 15.57
1871	59 1/4	61 1/4	60 3/8	132.2	102.25	1: 15.65
1872	57 3/8	59 1/8	59 1/4	129.8	100.46	1: 15.92
1873	57 3/8	59 1/8	58 3/8	127.8	98.86	1: 16.17
1874	55 1/4	57 3/8	56 3/8	124.6	96.43	1: 16.62
1875	46 3/8	58 3/8	52 3/8	115.6	89.22	1: 17.77
1876	59 1/4	58 3/4	54 1/8	120.1	92.88	1: 17.22
1877	49 1/4	53 3/4	52 3/8	115.2	89.10	1: 17.92
1878	48 3/8	53 3/4	51 1/4	112.3	86.85	1: 18.39
1879	51 3/8	52 3/8	52 3/8	114.5	88.55	1: 18.06
1880	50 3/8	52 3/8	51 1/8	113.8	88.01	1: 18.24
1881	50	52 3/8	51 3/8	113.6	87.86	1: 18.27
1882	50	51 3/8	50 3/8	111.8	86.47	1: 18.64
1883	49 3/8	51 3/8	50 3/8	111.3	86.08	1: 18.66
1884	48 3/8	50	48 3/8	108.0	83.53	1: 18.91
1885	42	47	44 3/8	98.6	76.18	1: 20.13
1886	43 1/4	47 3/8	44 3/8	97.9	75.64	1: 20.31
1887	41 3/8	44 3/8	42 3/8	95.5	73.78	1: 20.82

Relative Value of Silver to Gold, by Periods, 1493-1885.

(Estimated by Dr. A. Soetbeer, in his "Edelmetall-Produktion," Gotha, 1879.)

Years.		Ratio.		Years.		Ratio.	
108 years. 1: 11.5	1493-1520	28 years	11.3: 1	50 years. 1: 15.7	1801-1810	10 years	15.6: 1
	1521-1544	24 "	11.2: 1		1811-1820	10 "	15.5: 1
	1545-1560	16 "	11.3: 1		1821-1830	10 "	15.8: 1
	1561-1580	20 "	11.7: 1		1831-1840	10 "	15.7: 1
	1581-1600	20 "	11.9: 1		1841-1850	10 "	15.8: 1
100 years. 1: 14.0	1601-1620	20 "	13.0: 1	29 years. 1: 15.85	1851-1855	5 "	15.4: 1
	1621-1640	20 "	13.4: 1		1856-1860	5 "	15.3: 1
	1641-1660	20 "	13.8: 1		1861-1865	5 "	15.4: 1
	1661-1680	20 "	14.7: 1		1866-1870	5 "	15.6: 1
	1681-1700	20 "	15.0: 1		1871-1875	5 "	16.0: 1
100 years. 1: 16.0	1701-1720	20 "	15.4: 1	10 years. 1: 18.2	1876-1880	5 "	17.9: 1
	1721-1740	20 "	15.1: 1		1881-1885	5 "	18.5: 1
	1741-1760	20 "	14.8: 1				
	1761-1780	20 "	14.8: 1				
	1781-1800	20 "	15.1: 1				

PRICES OF GOVERNMENT LOANS IN LONDON, 1881-86.

Compiled from the Investors' Manual, London, 1881-86.

COUNTRY.	Issue Price.	1881		1882		1883		1884		1885		1886	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Argentina—													
6%, 1866-1890.....	75	102½	92	104	95	104	99	104	99	104	94	104	101
Austria—													
Hungary—													
5% Rentes *.....	81	70	61	67	60	68	63	69	65½	69	63	70	66
Belgium—													
3%, 1874 + ...	75½	86½	63	86	81½	83	81½	85	81½	91	83	97	90
Brazil—													
4½%, 1863 + ...	88	101	94	102	98	103	98	103	98	101½	98	102	99
5%, 1865-1903.....	74	104	96	104	98	103	98	102	93	100	93	101	96
Canada—													
5%	105	116	111	114	109	115	109	115	111	114	110	116	112
4%, 1874, 30 years.	91	108	101	107½	103	108½	102	108	103	106	102	107	104
Cape of Good Hope—													
4½%, 1875-1915 ..	101½	106	100	105½	100	103	95	104	95	103	95	107½	101½
Ceylon—													
4½%, 1876.....	104½	109	104	105	101	107	101	105	100	107	101	109	105
Chili—													
6%, 1867-1896.....	84	106	90	106	97	106	99	106	100	106	101	107½	103
5%, 1873, 27 years.	94	95	76	94	87	96	89	100	89	101	94	104	100
China—													
6%, redeemable '95 ..										110	107	114	108
Colombia—													
4½%, 1873-78	86	48	34					23	...	23	17	31½	19
Ecuador—													
1% Consol.....		22	11	18½	9	11	8	10½	7	9½	7	11	8
Egypt—													
6%, 1877, now 4½ + ..		81	69	73	47	76½	61	69½	56½	68	58	77½	63½
France—													
5% Rentes, 1871-72, reduced to 4½ + ..	82½	120½	112½	117½	112	115½	108½	108½	104	109½	105½	110½	108
3% Rentes *	84½	86½	81½	84½	78½	80½	74½	79½	74½	81½	75½	83½	79½
Great Britain—													
3% Consols *		103	98½	102½	99	102½	99½	102½	99½	103½	94½	102½	99½
Greece—													
5%, 1881-1921.....	74	74½	68	72	62	73	65	74½	66	70	53	64	48
Guatemala—													
6%, 1869-1888.....	70½	42	20	40	25	40	15	36½	19	45	25	37½	27½
Honduras—													
10%, 1870-1885.....	80	14	5	7	4½	7½	4	6	3½	6½	3	8½	5
India—													
4½%, redeemable '88 ..		107	103½	105½	102½	105½	101½	105½	101	103½	97½	104	101½
Italy—													
5% Rentes *	71	93½	85½	90½	83½	92½	84½	97½	89	98½	89	101	95
Japan—													
7%, 1873-1898	92½	116	106	115	105	112	105	111	102	114½	104	118	108
Mexico—													
3%, 1851 *	58	28½	15½	27½	19	32½	19½	24½	19½	21	16½	29	19
Netherlands—													
4½ + ...	82	105½	100	104	99	104	99	104	100½	104	99	104	101
2½ + ...		69	63½	68½	65	68	63	69	64½	70	65	76	69
New South Wales—													
5%, 1888-1892		112	104	112	104	110	103	109	102	110	102	109	101
New Zealand—													
5%, 1868-1905.....	99½	106½	100	107	102½	108	103	108	103	109	105	111	108
Peru—													
5%, 1872-1898.....	77½	22½	13½	15	10½	13	10½	13	8½	11½	7½	15	10½
Portugal—													
3%, 1853 *	37½	55½	50	54½	51	54½	52	53	46½	48½	41½	55½	43½
Prussia—													
4%, 1880-1885.....	50	103	97½	102	98	102	98	103	100	104½	100½	105	102
Queensland—													
6%, 1866-1891.....	91	120	112	117	111	118	110	120	109	120	108	118	108
Russia—													
3%, 1859 + ...	66½	72	65	70	62	70	63	75	64	73	64½	78	69
5%, 1862-1882.....	94	92½	86½	88	80	88	80	96	83	96½	82	100	94

PRICES OF GOVERNMENT LOANS IN LONDON. 351

COUNTRY.	Issue Price.	1881		1882		1883		1884		1885		1886	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
San Domingo—													
6%, 1869-1894.....	70	26	13½	19	11	17	10	15	9	18	9	18	13
S. Australia—													
6%, redeemable, 1901-1918.....	102	132	117	135	115	130	117	130	115	130	113	130	115
4%, 1874-1894.....	90-97½	105	98	103	97	102½	98	104	98	103	97	103	100
Spain—													
4%, 1882.....						65	55½	62	54½	62	51	66	53½
Sweden—													
4%, 1878-1888.....	88	103	97	103	97	103	97	104	97	103	99	106	101
Turkey—													
5% Gen. Debt.....	65½	17¾	12	14¼	10¼	12¾	8¾	.....	.....	18¾	12	15¼	12
United States—													
4½%, 1876, redeemable 1891.....	Par.	118½	114	119	114½	118½	113½	118½	112½	116½	113	115½	113
4%, 1877, funded, redeemable 1907.....	Par.	122	115½	124¼	118½	127	120½	127½	121	127½	124	132	125½
Massachusetts 5%, redeemable 1889.....		112	105	110	103	110	104	110	103	110	106	109½	104½
Virginia 6%, New funded.....		89	69	74	58	67	40	53	36	58½	45½	63½	54½
Venezuela—													
4% (now 3½), New Consols†.....		41	36	40	33	40	32	36	30	33	27	40½	29
Victoria—													
4%, redeem'e 1907.....	Par.	.....	.....	.....	.....	103	99	106	98½	106½	100	107	104½

* Loans thus marked are not redeemable at any fixed period, but are of the nature of perpetual annuities.

† Loans thus marked are redeemable only by purchase of the government.

Other loans, having different years after the rate of interest, are redeemable at the last-named date.

VITAL STATISTICS OF FOREIGN AND AMERICAN CITIES.

Collected from the Reports of Boards of Health, and for the year 1883 in most cases.

CITY.	Death rate to every 1,000 inhabitants.	CITY.	Death rate to every 1,000 inhabitants.	CITY.	Death rate to every 1,000 inhabitants.
Alexandria.....	34.20	Havana.....	45.70	Paris.....	25.44
Amsterdam.....	26.90	Leeds.....	21.60	Philadelphia.....	20.34
Baltimore.....	22.93	Leicester.....	21.80	Pittsburgh.....	20.65
Berlin.....	29.04	Leipzig.....	24.30	Providence.....	19.50
Birmingham.....	21.01	Liverpool.....	26.60	Quebec.....	22.90
Bombay.....	33.70	London.....	20.40	Rio de Janeiro.....	39.40
Bordeaux.....	26.70	Madrid.....	37.40	Rome.....	26.80
Boston.....	22.76	Manchester.....	25.50	Rotterdam.....	24.06
Breslau.....	31.35	Marseilles.....	31.63	St. Louis.....	19.74
Brooklyn.....	22.04	Melbourne.....	19.45	St. Petersburg.....	51.40
Brussels.....	23.90	Mexico.....	30.90	San Francisco.....	19.80
Calcutta.....	31.10	Milan.....	30.60	Sheffield.....	21.60
Chicago.....	19.92	Milwaukee.....	19.50	Stockholm.....	23.10
Christiania.....	18.80	Montreal.....	37.20	Sunderland.....	20.30
Cincinnati.....	21.12	Munich.....	21.98	Turin.....	25.60
Cleveland.....	17.46	Naples.....	33.10	Valparaiso.....	64.60
Copenhagen.....	22.00	Newcastle.....	25.40	Venice.....	25.90
Dresden.....	25.60	New Orleans.....	29.42	Vera Cruz.....	70.50
Dublin.....	29.10	New York.....	25.81	Vienna.....	28.27
Edinburgh.....	19.20	Nottingham.....	22.40	Washington.....	23.88
Glasgow.....	28.25	Palermo.....	28.50	Zurich.....	25.60
Hamburg.....	25.53				

STATISTICS OF LAND GRANTS.

Land Grants by Acts of Congress to States and Corporations for Railroad Purposes, from the First Grant in 1850, to June 30, 1888.

Compiled from Reports of the Commissioner of the General Land Office.

STATES.	DATE OF ACTS.	Name of Road.	Estimated quantity in the Grant.	Acres certified year ending June 30, 1888.	No. of acres certified up to June 30, 1888.
Illinois.....	Sept. 20, 1850	Illinois Central.....	Acres.		
".....	" " "	Mobile and Chicago.....	2,595,063		2,595,063
Mississippi.....	" " "	Mobile and Ohio River.....	1,004,640		737,130
".....	Aug. 11, 1856	Vicksburg and Meridian.....	404,800		198,027
Alabama.....	Sept. 20, 1850	Mobile and Ohio River.....	230,400		419,528
".....	May 17, 1856	Alabama and Florida.....	419,520		394,522
".....	June 3, 1856	Selma, Rome and Dalton.....	481,920		497,215
".....	May 23, 1872	Coosa and Tennessee.....	132,480		67,784
".....	June 3, 1856	Mobile and Girard.....	840,880		504,145
".....	" " "	Alabama & Chattanooga.....	897,920		649,677
".....	{ April 10, 1869	South & North Alabama.....	576,000		438,906
".....	{ June 3, 1856	Florida Railroad.....	442,542		290,183
Florida.....	{ March 3, 1871	Florida and Alabama.....	165,688		165,688
".....	May 17, 1856	Pensacola and Georgia.....	1,568,729		1,275,579
".....	" " "	Fla., Atlantic & Gulf Cen.....	183,153		29,384
Louisiana.....	June 3, 1856	North Louisiana & Texas.....	610,880		353,211
".....	" " "	New Orleans, Opelousas and Gt. West.....	967,840		719,113
Arkansas.....	{ July 14, 1870	St. Louis, Iron Mt. and Southern.....	1,160,667	{ ... 2nd {	1,115,117
".....	{ Feb. 9, 1863	Memphis & Little Rock.....	1,040,000		204,279
".....	{ May 28, 1866	Little Rock and Fort Smith.....	{ 438,646		127,238
".....	{ May 6, 1870	".....	{ 365,529		13,716
".....	{ Feb. 9, 1853	".....	{ 550,525		550,534
".....	{ July 28, 1866	".....	{ 458,771		507,063
".....	{ April 10, 1869	".....	".....		".....
".....	{ March 8, 1870	".....	".....		".....
Missouri.....	June 10, 1852	Hannibal and St. Joseph.....	781,944		603,186
".....	" " "	Pacific & S. West Branch.....	1,161,235		728,949
".....	{ Feb. 9, 1853	St. Louis, Iron Mt. and Southern.....	219,262		63,294
".....	{ July 28, 1866	St. Louis & Iron Mount.....	192,718		".....
".....	{ July 4, 1866	".....	640,000		".....
Iowa.....	{ May 15, 1856	Burlington & Mo. River.....	948,643		{ 302,207
".....	{ June 2, 1864	".....	".....		{ 96,726
".....	{ Feb. 10, 1866	Chicago, Rock Island & Pacific.....	1,261,181		{ 481,974
".....	{ May 15, 1856	".....	".....		{ 161,173
".....	{ June 2, 1864	Cedar Rapids and Missouri River.....	1,298,739		{ 782,460
".....	{ Jan. 31, 1873	Iowa Falls & Sioux City.....	1,226,163		{ 369,660
".....	{ May 15, 1856	Dubuque and Sioux City.....	".....		{ 683,023
".....	{ June 2, 1864	Des Moines Valley.....	".....		".....
".....	{ March 2, 1868	Chicago, Milwaukee & St. Paul.....	1,536,000	160	185,987
".....	{ Aug. 8, 1849	McGregor & Mo. River.....	524,800		138,187
".....	{ July 12, 1863	Sioux City and St. Paul.....	312,384		407,910
Michigan.....	June 3, 1856	Port Huron and L. Mich.....	1,052,469		37,467
".....	" " "	Jackson, Lansing & Sag.....	586,828		743,009
".....	" " "	Flint & Pere Marquette.....	629,182		512,337
".....	{ June 7, 1864	Grand Rapids & Indiana.....	531,200		629,993
".....	{ June 3, 1856	Marquette, Houghton & Ont.....	552,515		222,967
".....	" " "	".....	".....		437,411

STATISTICS OF LAND GRANTS.—Continued.

STATES.	DATE OF ACTS.	Name of Road.	Estimated quantity in the Grant.	Acres certified year ending June 30, 1896.	No. of acres certified up to June 30, 1898.
Michigan	March 3, 1865	Bay de Noquet & Marquette.	Acres. 128,000 .....	.....	128,000
"	July 5, 1862	Chicago & Northwestern.	564,480 .....	.....	517,826
Wisconsin	June 3, 1856	Chicago, St. Paul and Minneapolis	999,983	4,468	801,691
"	June 3, 1856	St. Croix and Lake Superior and Branch to Bayfield	524,714	286,624	811,163
"	May 5, 1864 .....	.....	318,737	135,686	454,645
"	June 3, 1856	Chicago & Northwestern.	350,000 .....	.....	.....
"	May 5, 1864	Wisconsin Central	215,000 .....	.....	545,576
"	June 3, 1856	Wisconsin R. R. Farm Mortgage Land Co.	600,000	105,984	748,068
Minnesota	March 3, 1867	St. Paul and Pacific	750,000	7,818	163,119
"	March 3, 1871	Western R. R.	1,248,638 .....	.....	1,251,046
"	March 3, 1873	St. Paul, Minneapolis & Manitoba	1,475,000 .....	.....	617,098
"	March 3, 1857	Minnesota Central	2,000,000 .....	.....	1,258,849
"	"	Winona and St. Peter	643,403 .....	.....	179,706
"	"	St. Paul and Sioux City	1,410,000 .....	.....	1,676,788
"	May 5, 1864	Lake Superior & Missis.	1,010,000 .....	.....	1,146,888
"	March 3, 1857	Southern Minnesota	920,000 .....	.....	828,581
"	July 4, 1866	Southern Minnesota extension .....	.....	.....	56,386
"	"	Hastings and Dakota	735,000 .....	.....	451,845
Kansas	March 3, 1863	Leavenworth, Lawrence and Galveston	550,000 .....	.....	312,770
"	"	Missouri, Kansas & Texas	800,000 .....	.....	256,122
"	"	Atchison, Topeka and Santa Fe	1,620,000 .....	.....	963,946
"	July 23, 1866	St. Joseph & Denver City	3,000,000 .....	.....	2,385,002
"	July 25, 1866	Mo. River, Ft. Scott & Gulf	1,700,000 .....	.....	462,573
Corporations.	July 1, 1862	Union Pacific	2,350,000 .....	.....	587
"	"	Cent. Branch Union Pacific	12,000,000 .....	.....	2,616,258
"	"	Kansas Pacific .....	.....	.....	218,250
"	March 3, 1869	Union Pacific, successor to Denver Pacific	6,000,000 .....	.....	963,714
"	July 1, 1862	Central Pacific	1,000,100 .....	.....	164,721
"	July 1, 1862 .....	.....	8,000,000 .....	.....	1,040,210
"	July 2, 1864	{ Central Pacific, successor to Western Pacific.	1,100,100 .....	.....	447,768
"	May 21, 1866 .....	.....	.....	.....	.....
"	July 2, 1864	Burlington & Mo. River	2,441,000 .....	.....	2,373,291
"	"	Sioux City and Pacific	60,000 .....	.....	41,396
"	"	Northern Branch	47,000,000	290,969	1,037,359
"	July 25, 1866	Oregon Branch of Central Pacific	3,000,000 .....	.....	1,362,433
"	"	Oregon and California	3,500,000 .....	.....	822,062
"	July 27, 1866	Atlantic and Pacific	42,000,000 .....	.....	959,207
"	"	Southern Pacific	6,000,000 .....	.....	1,040,430
"	July 25, 1868	Southern Pacific Branch	3,520,000 .....	.....	187,719
"	March 3, 1871	Line .....	.....	.....	679,287
"	"	New Orleans and Pacific .....	.....	.....	.....
Total .....	.....	.....	.....	.....	50,588,607

NOTE.—It is proper to state that the first column of figures above given, "Estimated quantity embraced in the Grant," although from Official Reports of the General Land Office at Washington, published in 1873, is not regarded as an accurate statement of the amount of public lands to which the railways will be entitled under the various acts and has been omitted from recent tabular statements issued by the Commissioner of Public Lands.

POPULATION OF THE UNITED STATES, 1880.

NATIVITY AND SEX, BY STATES.

From the Official Returns of the Tenth Census, 1880.

	TOTAL.	Male.	Female.	Native born.	Foreign born.
The United States.....	50,155,783	25,518,820	24,636,963	43,475,840	6,679,943
The States.....	49,371,340	25,075,619	24,295,721	42,871,556	6,499,784
1 Alabama.....	1,262,505	622,629	639,876	1,252,771	9,734
2 Arkansas.....	802,525	416,279	386,246	792,175	10,350
3 California.....	864,694	518,176	346,518	571,820	292,874
4 Colorado.....	194,327	129,131	65,196	154,537	39,790
5 Connecticut.....	622,700	305,782	316,918	452,708	129,992
6 Delaware.....	146,608	74,108	72,500	137,140	9,468
7 Florida.....	269,493	136,444	133,049	259,584	9,909
8 Georgia.....	1,542,180	762,981	779,199	1,531,616	10,564
9 Illinois.....	3,077,871	1,586,523	1,491,348	2,494,295	583,576
10 Indiana.....	1,978,301	1,010,361	967,940	1,834,123	144,178
11 Iowa.....	1,624,615	848,136	776,479	1,362,965	261,650
12 Kansas.....	996,096	536,667	459,429	886,010	110,086
13 Kentucky.....	1,048,690	532,590	516,100	1,589,173	59,517
14 Louisiana.....	939,946	468,754	471,192	885,800	54,146
15 Maine.....	648,936	324,058	324,878	590,053	58,883
16 Maryland.....	934,943	462,187	472,756	832,137	82,806
17 Massachusetts.....	1,783,085	858,440	924,645	1,339,594	443,491
18 Michigan.....	1,636,937	862,355	774,582	1,248,429	388,508
19 Minnesota.....	780,773	419,149	361,624	513,097	267,676
20 Mississippi.....	1,131,597	567,177	564,420	1,122,388	9,209
21 Missouri.....	2,168,380	1,127,187	1,041,193	1,956,802	211,578
22 Nebraska.....	452,402	249,241	203,161	354,388	97,414
23 Nevada.....	62,266	42,019	20,247	36,613	25,653
24 New Hampshire.....	346,991	170,526	176,465	300,697	46,294
25 New Jersey.....	1,131,116	559,922	571,194	909,416	221,700
26 New York.....	5,082,871	2,505,322	2,577,549	3,871,492	1,211,379
27 North Carolina.....	1,399,750	687,908	711,842	1,396,008	3,742
28 Ohio.....	3,198,062	1,613,936	1,584,126	2,803,119	394,943
29 Oregon.....	174,768	103,381	71,387	144,265	30,503
30 Pennsylvania.....	4,282,891	2,136,655	2,146,236	3,695,082	587,809
31 Rhode Island.....	276,531	133,030	143,501	202,538	73,993
32 South Carolina.....	995,577	490,408	505,169	987,891	7,686
33 Tennessee.....	1,542,359	769,277	773,082	1,525,657	16,702
34 Texas.....	1,591,749	837,840	753,909	1,477,133	114,616
35 Vermont.....	832,286	406,887	425,399	291,327	40,959
36 Virginia.....	1,512,565	745,589	766,976	1,497,869	14,696
37 West Virginia.....	618,457	314,495	303,962	600,192	18,265
38 Wisconsin.....	1,315,497	680,069	635,428	910,072	405,425
THE STATES.....	49,371,340	25,075,619	24,295,721	42,871,556	6,499,784
39 Arizona.....	40,440	28,202	12,238	24,391	16,049
40 Dakota.....	135,177	82,286	52,891	83,882	51,795
41 District of Columbia.....	177,624	83,578	94,046	160,502	17,122
42 Idaho.....	32,610	21,818	10,792	22,636	9,974
43 Montana.....	39,159	28,177	10,982	27,638	11,521
44 New Mexico.....	119,565	64,496	55,069	111,514	8,051
45 Utah.....	143,363	74,569	68,454	99,969	43,994
46 Washington.....	75,116	45,973	29,143	69,313	15,803
47 Wyoming.....	20,789	14,152	6,637	14,939	5,850
THE TERRITORIES.....	784,443	443,201	341,242	604,284	180,159
Total, United States.....	50,155,783	25,518,820	24,636,963	43,475,840	6,679,943

STATISTICS OF THE FISHERIES OF THE UNITED STATES—1880
 [From the Official Returns of the Tenth Census, 1880.]

States and Territories	GRAND TOTAL.			APPARATUS.			VALUE OF PRODUCTS BY FISHING.							
	Per sons em- ployed	Capital Invested	Value of Products 1880.	Vessels.		Boats.	General fishery.	Whale fishery.	Seal fishery.	Menha- den fishery.	Oyster fishery.	Sponge fishery.	Marine salt indus- try.	
				Num- ber.	Tonnage									Value.	Num- ber.	Value.
1 Alabama.....	No. 685	Dollars. 38,200	Dollars. 119,275	24	517.20	11,588	10,213	71,825	2,097,500	44,950				
2 Alaska.....	6,139	447,000	2,661,640	40	15,246.40	535,350	8,000	60,000	564,314	50				
3 California.....	8,004	1,133,653	1,870,711	239	9,213.95	514,000	1,183	1,183	32,048	111,851	256,283	61,873	392,000	
4 Connecticut.....	1,979	285,231	285,231	69	1,226.00	51,600	33,927	309,029			941			
5 Delaware.....	2,480	408,117	408,287	124	2,132.97	272,616	1,038	28,508	426,537			15,950	200,150	
6 Florida.....	899	78,770	78,770	1	12.00	450	338	15,425	84,968			39,000		
8 Illinois.....	300	89,400	89,400	3	209.73	8,500	101	2,000	60,100					
9 Indiana.....	32	29,300	29,300	40	21.90	20,500	15	1,050	32,740					
10 Iowa.....	1,597	3,571,021	3,571,021	49	359.69	20,821	165	4,300	192,610			200,000		
11 Maine.....	11,071	8,971,621	8,614,178	646	17,322.65	1,033,542	5,920	245,024	3,576,678			37,500		
12 Maryland.....	21,098	6,442,445	6,421,215	1,453	43,100.60	1,750,000	2,825	146,418	479,388			479,376		
13 Massachusetts.....	20,117	14,334,450	14,334,450	1,054	83,252.17	3,171,189	6,149	310,135	5,581,204	2,089,357	61,719	405,560	3,880	
14 Michigan.....	1,781	442,655	716,170	38	81.42	98,500	454	10,315						
15 Minnesota.....	85	10,160	10,160	1	38.50	5,000	10	5,200						
16 Mississippi.....	186	8,800	22,540	1	38.50	5,000	58	4,000	12,540			10,000		
17 New Hampshire.....	414	205,465	176,084	23	1,019.05	51,500	271	7,780	170,634			6,050		
18 New Jersey.....	6,220	1,452,502	3,176,589	500	10,143.00	645,900	4,065	223,963	949,678			2,084,125		
19 New York.....	5,274	2,506,561	4,380,565	541	11,382.51	774,000	9,441	299,585	1,689,357			1,114,138		
20 North Carolina.....	5,274	500,501	845,095	93	1,157.90	39,000	2,714	123,175	785,287	408		60,000		
21 Ohio.....	1,046	473,800	518,130	9	339.31	58,400	487	20,820	518,130					
22 Oregon.....	6,835	1,131,370	1,131,370	11	321.00	10,500	156	13,272	2,710,723	4,300		187,500		
23 Pennsylvania.....	432	119,810	330,054	92	321.99	10,500	156	13,272	392,432			356,925		
24 Rhode Island.....	2,310	596,678	880,915	92	292.71	191,850	739	61,245	81,300			221,718		
25 South Carolina.....	1,005	60,276	212,485	22	337.32	15,000	601	9,730	192,482			47,300		
26 Texas.....	28,401	45,400	128,300	167	13,378.63	571,006	15,000	81,000	692,250			2,215,370		
27 Vermont.....	714	1,311,113	8,121,441	1,446	13,378.63	571,006	6,618	292,720	692,250	61,412		10,000		
28 Washington.....	800	222,810	253,100	11	229.25	38,700	334	6,610	109,900					
29 Wisconsin.....	37,643	19,857,697	14,570,365	2,096	113,902.50	4,362,131	14,757	739,970	10,014,645	2,121,385	111,851	539,722	3,880	
New England States, ex- clusively of Great Lakes, and of the Atlantic States.....	14,981	4,250,078	8,676,579	1,270	25,506.93	1,392,000	8,268	546,617	2,862,294			1,291,385	4,532,900	
Middle States, ex- clusively of Great Lakes, and of the Atlantic States.....	52,118	8,535,422	9,602,757	3,691	60,886.13	2,513,450	13,331	2,211,707	408			316,680	7,000,850	
Pacific States, and Ter- ritories.....	6,131	545,584	1,257,544	197	5,009.86	305,051	1,252	50,113	713,504			313,290	100,150	
Great Lakes.....	36,803	2,748,383	7,484,770	36	1,683.42	546,450	5,547	403,638	202,130	2,117,902		10,000		
The United States.....	131,426	17,053,349	45,046,655	6,605	208,297.32	9,357,282	44,894	2,465,335	22,405,018	2,280,513	2,116,771	13,403,822	200,750	305,890

DWELLINGS AND FAMILIES IN THE UNITED STATES.

From the Official Returns of the Tenth Census, 1880.

States and Territories.	1880.		1880.		1870.		1860. (a)		1850. (a)	
	Number of Dwellings.	Persons to a Dwelling.	Number of Families.	Persons to a Family.	Number of Families.	Persons to a Family.	Number of Families.	Persons to a Family.	Number of Families.	Persons to a Family.
The United States.....	8,955,812	5.60	9,945,916	5.04	7,579,363	5.09	5,210,934	5.28	3,598,240	5.56
Alabama.....	240,227	5.26	248,961	5.07	202,704	4.92	96,603	5.48	73,786	5.81
Arizona Ter.....	9,033	4.48	9,536	4.24	2,290	4.22	.....	.....	.....	.....
Arkansas.....	149,377	5.37	154,272	5.20	96,135	5.04	57,244	5.67	28,461	5.72
California.....	161,097	5.37	177,508	4.87	128,752	4.35	98,767	3.85	24,567	3.77
Colorado.....	39,018	4.96	41,260	4.71	9,353	4.26	.....	.....	.....	.....
Connecticut.....	108,458	5.74	136,885	4.55	114,981	4.67	94,831	4.85	73,448	5.05
Dakota Ter.....	29,324	4.61	31,202	4.33	3,090	4.59	.....	.....	.....	.....
Delaware.....	27,215	5.39	28,253	5.19	22,900	5.46	18,966	5.82	15,439	5.78
Dist. of Col.....	28,687	6.19	34,896	5.09	25,276	5.21	12,888	5.58	8,343	5.75
Florida.....	52,868	5.10	54,691	4.93	39,394	4.77	15,090	5.21	9,107	5.29
Georgia.....	289,474	5.33	303,060	5.09	237,850	4.98	109,919	5.41	91,666	5.72
Idaho Ter.....	7,700	4.24	7,774	4.19	4,104	3.65	.....	.....	.....	.....
Illinois.....	538,221	5.72	591,934	5.20	474,533	5.35	315,539	5.43	149,163	5.71
Indiana.....	375,225	5.27	391,203	5.06	320,160	5.25	248,664	5.43	171,564	5.76
Indian Terri. & unorganized Ter.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iowa.....	301,507	5.39	310,894	5.23	222,430	5.37	124,098	5.44	33,517	5.73
Kansas.....	189,432	5.26	197,679	5.04	72,493	5.03	31,957	4.43	.....	.....
Kentucky.....	286,600	5.75	302,631	5.45	232,797	5.67	166,321	5.59	132,920	5.80
Louisiana.....	174,867	5.38	192,833	4.87	158,099	4.60	74,725	5.04	54,112	5.04
Maine.....	124,959	5.19	141,843	4.58	131,017	4.78	120,863	5.20	103,338	5.64
Maryland.....	155,070	6.03	175,318	5.33	140,078	5.57	110,278	5.44	87,384	5.64
Massachusetts.....	281,188	6.34	379,710	4.70	305,534	4.77	251,287	4.90	192,675	5.16
Michigan.....	321,514	5.09	336,973	4.86	241,006	4.91	144,761	5.17	72,611	5.48
Minnesota.....	136,458	5.72	143,374	5.45	82,471	5.33	37,319	4.61	.....	.....
Minnesota Territory.....	.....	.....	.....	.....	.....	.....	1,241	3.90	1,016	5.98
Mississippi.....	208,297	5.43	215,055	5.26	166,828	4.96	63,015	5.63	52,107	5.69
Missouri.....	369,180	5.67	403,186	5.38	316,917	5.43	192,073	5.56	100,890	5.89
Missouri Ter.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montana Ter.....	9,205	4.25	9,931	3.94	7,058	2.92	.....	.....	.....	.....
Nebraska.....	85,848	5.27	89,135	5.08	25,075	4.91	5,931	4.86	.....	.....
Nevada.....	14,557	4.28	15,158	4.11	9,880	4.30	.....	.....	.....	.....
New Hampshire.....	68,381	5.07	80,286	4.32	72,144	4.41	69,018	4.72	62,287	5.15
New Jersey.....	190,403	5.94	232,309	4.87	183,043	4.95	130,348	5.16	89,080	5.50
New Mexico Territory.....	26,311	4.54	28,255	4.23	21,449	4.28	20,881	4.48	13,502	4.56
New York.....	772,512	6.58	1,078,905	4.71	898,772	4.88	753,420	5.12	566,969	5.46
N. Carolina.....	264,308	5.30	270,994	5.17	205,970	5.20	125,090	5.29	105,451	5.60
Ohio.....	586,664	5.45	641,907	4.98	521,981	5.11	434,134	5.39	348,514	5.68
Oregon.....	32,374	5.40	33,468	5.22	18,504	4.91	11,063	4.74	2,374	5.60
Pennsylvania.....	776,124	5.52	840,452	5.10	675,408	5.21	524,558	5.54	408,497	5.66
R. Island.....	41,388	6.68	60,259	4.59	46,133	4.71	36,209	4.96	28,216	5.23
S. Carolina.....	191,914	5.19	202,062	4.93	151,105	4.67	58,642	5.14	52,397	5.36
Tennessee.....	276,734	5.57	286,539	5.38	231,365	5.44	149,335	5.59	130,004	5.87
Texas.....	2,75,562	5.54	297,259	5.35	154,483	5.30	76,751	5.49	28,377	5.44
Utah Ter.....	26,710	5.39	28,373	5.07	17,210	5.04	9,500	4.96	2,322	4.90
Vermont.....	66,769	4.98	73,092	4.55	70,462	4.69	63,751	4.94	58,573	5.36
Virginia.....	265,611	5.69	282,355	5.36	231,574	5.29	201,523	5.49	167,580	5.67
Wash. Ter.....	15,512	4.84	16,380	4.59	5,673	4.22	2,798	4.14	.....	.....
W. Virginia.....	108,349	5.71	111,732	5.54	78,474	5.63	.....	.....	.....	.....
Wisconsin.....	239,361	5.50	251,530	5.23	200,155	5.27	147,473	5.26	87,608	5.36
Wyoming Ter.....	4,282	4.85	4,604	4.52	2,248	4.06	.....	.....	.....	.....
The United States.....	8,955,812	5.60	9,945,916	5.04	7,579,363	5.09	5,210,934	5.28	3,598,240	5.56

a The computations for 1860 and 1850 respecting persons to a family have been made on the basis of the free population only, as at those censuses the dwellings and families of the slave population were not returned.

- Aberdeen, Miss. Board of Trade
 Ackerman, Miss. Board of Trade
 Albany, N. Y. Board of Trade
 Alexandria, Va. Commercial Exchange
 Anderson, S. C. Board of Trade
 Astoria, Or. Chamber of Commerce
 Atlanta, Ga. Chamber of Commerce
 Augusta, Ga. Board of Exchange
 — Commercial Club
 Augusta, Me. Maine Shippers' Association
 Baltimore, Md. Board of Trade
 — Corn and Flour Exchange
 — Shoe and Leather Board of Trade
 — Tobacco Board of Trade
 Bangor, Me. Board of Trade
 Bath, Me. Board of Trade
 Bay City, Mich. Board of Trade
 Boston, Mass. Chamber of Commerce
 — Commercial Exchange
 — Corn Exchange
 — Merchants' Association
 — Shoe and Leather Exchange
 Bridgeport, Conn. Board of Trade
 Bristol, R. I. Board of Trade
 Brooklyn, N. Y. Mechanics' & Traders' Exch.
 Brunswick, Ga. Board of Trade
 Buffalo, N. Y. Board of Trade
 — Merchants' Exchange
 Burlington, Iowa, Board of Trade
 Carthage, Mo. Board of Trade
 Charleston, S. C. Chamber of Commerce
 — Charleston Exchange
 — Merchants' Exchange
 Charleston, W. Va. Board of Trade
 Charlotte, N. C. Chamber of Commerce
 Chattanooga, Tenn. Board of Trade
 Chicago, Ill. Board of Trade
 — Coal Exchange
 — Commercial Exchange
 — Lumber Manuf. Association
 — Lumbermen's Exchange
 — National Lumber Dealers' Association
 — Pork Packers' Association
 Cincinnati, O. Bd of Trade & Transport'n
 — Chamber of Commerce
 Clarksville, Tenn. Board of Trade (Tobacco)
 Cleveland, O. Board of Trade
 Columbia, Mo. Board of Trade
 Columbus, Ga. Board of Trade
 Columbus, O. Board of Trade
 Dallas, Texas, Merchants' Exchange
 Danville, Va. Chamber of Commerce
 Davenport, Iowa, Board of Trade
 — Produce Exchange
 Dayton, O. Chamber of Commerce
 Deadwood, Dak. Board of Trade
 Denver, Col. Board of Trade
 Detroit, Mich. Board of Trade
 — Merchants' and Manfs. Exchange
 Dubuque, Iowa, Produce Exchange
 Duluth, Minn. Board of Trade
 — Chamber of Commerce
 — Produce Exchange
 Elgin, Ill. Board of Trade
 Elmira, N. Y. Board of Trade
 Erie, Pa. Board of Trade
 Fargo, Dak. Chamber of Commerce
 Fitchburg, Mass. Board of Trade
 Fort Scott, Kan. Board of Trade
 Fort Wayne, Ind. Board of Trade
 Gallipolis, O. Board of Trade
 Galveston, Texas, Chamber of Commerce
 Goldsborough, N. C. Board of Trade
 Greenville, S. C. Board of Trade
 Griffin, Ga. Board of Trade
 Harrisburg, Pa. Board of Trade
 Helena, Ark. Chamber of Commerce
 Helena, Mont. Board of Trade
 Hudson, Wis. Board of Trade
 Indianapolis, Ind. Board of Trade
 Iowa City, Iowa, Board of Trade
 Jackson, Miss. Board of Trade
 Jacksonville, Fla. Board of Trade
 Jamestown, N. Y. Board of Trade
 Jersey City, N. J. Chamber of Commerce
 Joliet, Ill. Board of Trade
 Kalamazoo, Mich. Board of Trade
 Kansas City, Mo. Board of Trade
 Key West, Fla. Board of Trade
 Knoxville, Tenn. Chamber of Commerce
 La Crosse, Wis. Board of Trade
 Lafayette, Ind. Merch. & Manuf. Exchange
 Lancaster, Pa. Board of Trade
 Lawrence, Kan. Chamber of Commerce
 Leavenworth, Kan. Board of Trade
 Little Rock, Ark. Board of Trade
 Los Angeles, Cal. Board of Trade
 Louisville, Ky. Board of Trade
 — Merch. and Manf. Exchange
 Lynchburg, Va. Chamber of Commerce
 — Tobacco Association
 Macon, Ga. Board of Trade
 Manchester, N. H. Board of Trade
 Mankato, Minn. Board of Trade
 Meadville, Pa. Board of Industry
 Memphis, Tenn. Chamber of Commerce
 — Merchants' Exchange
 Meridian, Miss. Board of Trade
 Mexico, Mo. Board of Trade
 Millville, N. J. Board of Trade
 Milwaukee, Wis. Chamber of Commerce
 — Merchants' Association
 Minneapolis, Minn. Board of Trade
 — Chamber of Commerce
 Mobile, Ala. Board of Trade
 — Cotton Exchange
 Montgomery, Ala. Board of Trade
 — Cotton Exchange
 Montreal, Can. Board of Trade
 Muskegon, Mich. Board of Trade
 Nashville, Tenn. Chamber of Commerce
 National Board of Trade (Hamilton A.
 Hill, Secretary, Boston)
 Newark, N. J. Board of Trade
 Newburgh, N. Y. Board of Trade
 New Haven, Conn. Chamber of Commerce
 New Orleans, La. Chamber of Commerce
 — Cotton Exchange
 — La. Chambre Syndicate Française
 — Mex. Cen. & So. Am. Exch.
 — Sugar Exchange
 New York, N. Y. Board of Trade and Transp.
 — Chamber of Commerce
 — Coffee Exchange
 — Consol. Stock and Petroleum Exchange
 — Cotton Exchange
 — Grocers' Board of Trade
 — Hardware Board of Trade
 — Mercantile Exchange
 — Metal Exchange
 — Naval Stores and Tobacco Exchange
 — Produce Exchange
 — Spanish Chamber of Commerce
 — Stock Exchange
 Norfolk, Va. Cotton Exchange
 — Merchants' and Manuf. Exchange
 — Produce Exchange
 Ogdensburgh, N. Y. Board of Trade
 Oil City, Pa. Board of Trade
 Omaha, Neb. Board of Trade
 Oswego, N. Y. Board of Trade
 Ottawa, Can. Dominion Board of Trade
 Ottumwa, Iowa, Board of Trade
 Palatka, Fla. Board of Trade
 Paterson, N. J. Board of Trade
 Pensacola, Fla. Board of Trade
 Peoria, Ill. Board of Trade
 Petersburg, Va. Chamber of Commerce
 — Tobacco Exchange
 Philadelphia, Pa. Board of Trade

Philadelphia, Pa. Commercial Exchange	Salt Lake City, Utah, Chamber of Commerce
— Cotton Exchange	San Antonio, Texas, Board of Trade
— Maritime Exchange	San Diego, Cal. Chamber of Commerce
— Petroleum Exchange	Sandusky, O. Board of Trade
— Produce Exchange	San Francisco, Cal. Board of Trade
— Stock Exchange	— Chamber of Commerce
Phoenixville, Pa. Board of Trade	— Merchant's Exchange Asso
Pittsburgh, Pa. Chamber of Commerce	— Produce Exchange
Plattsburgh, Neb. Board of Trade	San José, Cal. Board of Trade
Portland, Me. Board of Trade	Savannah, Ga. Cotton Exchange
Portland, Or. Board of Trade	Scranton, Pa. Board of Trade
Portsmouth, Va. Board of Trade and Exch	Sedalia, Mo. Board of Trade
Prescott, Ariz. Board of Trade	Selma, Ala. Board of Trade
Providence, R. I. Board of Trade	Shreveport, La. Cotton Exchange
Pueblo, Col. Board of Trade	Sioux City, Ind. Jobbers' and Manuf. Asso
Quincy, Ill. Board of Commerce	Spartansburgh, S. C. Board of Trade
Raleigh, N. C. Cotton & Grocers' Exchange	Staunton, Va. Chamber of Commerce
Reading, Pa. Chamber of Commerce	Syracuse, N. Y. Board of Trade
Richmond, Ind. Board of Trade	Tacoma, Wash. T. Chamber of Commerce
Richmond, Va. Chamber of Commerce	Terre Haute, Ind. Board of Trade
— Grain and Cotton Exchange	Toledo, O. Board of Trade
— Tobacco Exchange	— Merchants' and Manuf. Association
Rochester, N. Y. Board of Trade	— Produce Exchange
Sacramento, Cal. Board of Trade	Trenton, N. J. Board of Trade
St. Charles, Mo. Commercial Exchange	Troy, N. Y. Board of Trade
St. Joseph, Mo. Board of Trade	Vicksburg, Miss. Cotton Exchange
St. Louis, Mo. Board of Trade	Walla Walla, Wash. T. Board of Trade
— Chamber of Commerce	Wichita, Kan. Board of Trade
— Cotton Exchange	Wilmington, Del. Board of Trade
— Merchants' Exchange	Wilmington, N. C. Chamber of Commerce
St. Paul, Minn. Board of Trade	Worcester, Mass. Board of Trade
— Chamber of Commerce	Zanesville, O. Board of Trade
Salem, Mass. Board of Trade	
Salem, N. J. Board of Trade	

NOTABLE EVENTS, December 1, 1887, to December 1, 1888.

1887. Dec. 4. M. Sadi-Carnot elected President of the French Republic, *vice* Jules Grévy, resigned.
- Dec. 6. The 50th Congress met and organized, electing John G. Carlisle, Democrat, of Kentucky, as Speaker.
- Dec. 23. Strike of over 1,000 employes of the Philadelphia and Reading R. R. Co.
1888. Jan. 12. Terrible storms and blizzard in Northwest, stopping trains, causing much loss of life; 235 persons frozen to death.
- Feb. 6. Cincinnati Metropolitan National Bank suspended, wrecked by wheat corner at Chicago; its officers arrested and imprisoned.
- Feb. 8. Violent snow storms in the Levant; Constantinople had three feet of snow.
- Feb. 15. Canadian Fisheries Commission at Washington agree on a treaty, between Great Britain and the United States, which was rejected by the Senate 30 to 27, on August 21.
- Feb. 19. Destructive cyclone at Mt. Vernon, Ill., caused the death of 36 persons.
- Feb. 26. General strike on the Chicago, Burlington & Quincy Railroad, lasting till April 11.
- March 12. Terrific storms and blizzard in Northeastern States; New York city blockaded with snowdrifts several days, travel and business suspended, and several lives lost.
- March 15. Gen. Boulanger deposed from his command of the French army.
- March 30. At Oporto, Portugal, theatre burned during a performance; 80 people killed.
- March 26. International Council of Women convened at Washington.
- May 6. Accident on the Philadelphia & Reading R. R.; 8 persons killed and 30 wounded.
- May 10. An International Copyright Bill passed by the U. S. Senate.
- May 24. Corner-stone of new Catholic University of America, laid at Washington, in presence of the President and Cabinet.
- June 6. Democratic National Convention at St. Louis renominated Grover Cleveland for President; Allen G. Thurman, of Ohio, for Vice-President.
- June 18. Great floods in Mexico; 700 people drowned.
- June 23. Excessive heat East and West; many deaths in New York, Cincinnati, Pittsburgh, etc.

- June 25. Republican National Convention, at Chicago, nominated General Benjamin Harrison, of Indiana, for President; Levi P. Morton, of New York for Vice-President.
- July 14. Cunard steamer *Etruria* made Queenstown from New York, in 6 days, 4 hours, 50 minutes—quickest passage yet recorded.
- July 21. The Mills Tariff Bill, reducing many duties, passed House of Representatives, 162 to 149. A substitute reported in the Senate October 3, but without action before adjournment.
- July 27. In Japan, a volcanic eruption destroyed 1,000 persons and many villages.
- Aug. 4. President Cleveland, after Senate rejection of the Fisheries Treaty, asks of Congress power to enforce policy of retaliation against Canada.
- Aug. 9. Yellow fever broke out in Jacksonville, Florida.
- Aug. 31. The Whitechapel murders in London, with horrible mutilation of women, cause great excitement.
- Oct. 10. A collision on Lehigh Valley, Pa., Railroad, kills 57 persons, injuring many more.
- Oct. 20. Both houses of Congress adjourned after a session of 321 days, the longest in Congressional history.
- Oct. 30. The U. S. Government suggests the recall of the British Minister, Lord Sackville West, for his indiscreet letter on American politics, published Oct. 25th, about two weeks before Presidential election. The British Government taking no immediate action, the President refused longer to recognize the Minister, who soon after left the country.
- Nov. 6. Benjamin Harrison, Republican, elected President of the United States, carrying 20 States, with 235 electoral votes, against 18 States, with 168 electoral votes for Cleveland, Democrat. Levi P. Morton, Republican, chosen Vice-President (an office vacant ever since December, 1885), by the same vote, over A. G. Thurman, the Democratic candidate.

DEATHS OF NOTABLE PERSONS, Dec. 1, 1887, to Dec. 1, 1888.

1887. Dec. 22. At Philadelphia, Dr. Ferdinand V. Hayden, geologist and author, b. 1829.
- Dec. 24. At Albany, N. Y., Daniel Manning, ex-Secretary of the Treasury, b. 1831.
1888. Jan. 1. At Philadelphia, Joel Parker, ex-Governor of New Jersey, b. 1816.
- Jan. 8. At London, Bonamy Price, political economist and author, b. 1807.
- Jan. 30. At Cambridge, Mass., Prof. Asa Gray, distinguished botanical writer, b. 1810.
- Jan. 30. At Rome, Mary Howitt, copious writer of books, b. 1804.
- Feb. 3. At Caunes, France, Sir Henry S. Maine, jurist and historical writer, b. 1822.
- Feb. 15. At Washington, D. C., William W. Corcoran, philanthropist and banker, b. 1799.
- March 4. At Boston, A. Bronson Alcott, philosopher, b. 1799.
- March 5. At Boston, Louisa M. Alcott, writer of fiction, b. 1832.
- March 8. At Charlestown, W. Va., Gen. D. H. Strother (Porte Crayon), author, b. 1816.
- March 9. At Berlin, William I., Emperor of Germany, b. 1797.
- March 9. Robert G. Latham, noted philologist and ethnologist, b. 1812.
- March 23. At Washington, Morrison R. Waite, Chief Justice of the United States, b. 1816.
- March 26. At Savannah, Ga., William Dorsheimer, author and editor, b. 1832.
- April 4. At Philadelphia, Benjamin H. Brewster, ex-Attorney General of the U. S., b. 1816.
- April 15. At Liverpool, Matthew Arnold, critic and poet, b. 1822.
- April 18. At New York, Roscoe Conkling, ex-Senator and noted politician, b. 1829.
- May 7. At London, Prof. Leone Levi, publicist and political economist, b. 1821.
- June 8. At Boston, James Freeman Clarke, D.D., author and Unitarian divine, b. 1810.
- June 15. At Berlin, Frederick III., Emperor of Germany, after a reign of three months, b. 1831.
- July 9. At London, Rev. George R. Gleig, military historian and novelist, b. 1795.
- July 19. At Cornwall, N. Y., Edward P. Roe, novelist, b. 1838.
- Aug. 5. At Nonquitt, Mass., Philip H. Sheridan, Lieutenant-General commanding the Army of the United States, b. 1831.
- Sept. 6. At Stamford, Conn., Lester Wallack, well known actor and manager, b. 1818.
- Sept. 12. At New York, Prof. Richard A. Proctor, of London, scientific writer, b. 1837.
- Sept. 21. At Boston, William Warren, a veteran American actor, b. 1812.
- Oct. 16. At Chicago, Ill., John Wentworth, ex-Congressman and politician, b. 1815.

AGE OF NOTABLE PERSONS.

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Abbott, Jacob.....	1808	1879	Aristides.....	.....	B.C. 468?
Abbott, John S. C..	1805	1877	Aristophanes.....	B.C. 444?	B.C. 380?
Abd-el-Kader.....	1807	1873	Aristotle.....	B.C. 384	B.C. 322
Abelard, Pierre....	1079	1142	Arminius, J.....	1560	1606
About, Edmond....	1828	1885	Armstrong, John...	1755	1843
Adams, Charles F...	1807	1886	Arnold, Benedict...	1740	1801
Adams, John.....	1735	1836	Arnold, Thomas...	1795	1842
Adams, J Quiney...	1767	1848	Arthur, Chester A.	1830	1886
Adams, Samuel....	1728	1808	Asbury, Francis....	1745	1816
Adams, William T..	1822	.....	Astor, John Jacob..	1763	1848
Addison, Joseph...	1672	1719	Athanasius, Saint..	296?	373
Æschines.....	B.C. 387	B.C. 314	Athenæus.....	.....	200?
Æschylus.....	B.C. 525	B.C. 456	Attila.....	.....	453
Æsop.....	?	B.C. 570?	Auber, Daniel F. E.	1782	1871
Agassiz, Louis.....	1807	1873	Audubon, John J...	1780	1851
Aguessau, H. F. d'	1668	1751	Auerbach, Berthold	1812	1882
Aguilar, Grace.....	1816	1847	Augustine, Saint....	354	430
Ainsworth, Wm. H.	1805	1882	Augustus Cæsar ...	B.C. 63	14
Airy, George B.....	1801	.....	Aurelian, Emperor.	218	277
Akenside, Mark....	1721	1770	Austen, Jane.....	1775	181
Albert, Prince.....	1819	1861	Bach, J. Sebastian..	1685	176
Albert Edward.....	1841	.....	Bache, Alex. Dallas.	1806	1866
Albertus Magnus...	1193?	1280	Bacon, Francis.....	1561	1626
Alcibiades.....	B.C. 450?	B.C. 404	Bacon, Roger.....	1214	1292
Alcott, A. Bronson.	1799	1888	Badger, George E...	1795	1866
Alcott, Louisa M...	1832	1888	Baillie, Joanna.....	1762	1851
Aldrich, T. Bailey..	1836	.....	Bainbridge, Wm....	1774	1833
Alembert, Jean L. d'	1717	1783	Baker, Edward D...	1811	1861
Alexander the Great	B.C. 356	B.C. 323	Balboa, Vas. Nunez de	1475	1517
Alexander I. of Russia	1777	1825	Baldwin, Abraham.	1754	1807
Alexander II. " "	1818	1881	Balfé, Michael Wm.	1808	1870
Alfieri, Vittorio....	1749	1803	Balzac, Honoré de..	1799	1850
Alfred the Great....	849	901?	Bancroft, George....	1800	.....
Alison, Sir Archibald	1792	1867	Banks, Nathaniel P.	1816	.....
Allen, Ethan.....	1737	1789	Banks, Sir Joseph..	1743	1890
Allston, Washington	1779	1843	Barbour, James....	1775	1842
Alva, Ferd., Duke of	1508	1582	Barbour, Philip P..	1783	1841
Ames, Fisher.....	1758	1808	Barclay, Robert...	1648	1690
Anacreon.....	B.C. 563?	B.C. 478?	Barlow, Joel.....	1755	1812
Anaxagoras.....	B.C. 500?	B.C. 428	Barnes, Albert.....	1798	1870
Andersen, Hans C..	1805	1875	Barney, Joshua....	1759	1818
Anderson, Robert..	1805	1871	Barré, Isaac.....	1726	1802
André, John, Major.	1751	1780	Barron, James.....	1768	1851
Andrew, John A....	1818	1867	Barrow, Isaac.....	1680	1677
Anne (Queen of Eng'd)	1664	1714	Bartolozzi, F.....	1725?	1813
Anthony, St., the Great	250	356	Bates, Edward.....	1793	1869
Antonelli, Giacomo.	1806	1877	Baxter, Richard....	1615	1691
Antoninus, Marcus Au.	121	180	Bayard, Chevallier de	1475?	1524
Antoninus Pius, Titus	86	161	Bayle, Pierre.....	1647	1706
Aquinas, St. Thomas	1224?	1274	Beaumont, Francis.	1586	1616
Arago, Dominique F.	1786	1853	Beauregard, P. G. T.	1818	.....
Archimedes.....	B.C. 287?	B.C. 212	Beaumont, P. de	1732	1799
Ariosto, Lodovico.	1474	1583	Becket, St. Thos. A.	1119	1170

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Jede, <i>the Venerable</i> .	673?	735	Brougham, H., Lord	1778	1868
Seecher, Henry W.	1813	1837	Brown, Aaron V...	1795	1850
Seecher, Lyman...	1775	1863	Brown, Benj. Gratz.	1806	1885
Beethoven, Ludwig.	1770	1827	Brown, H. K.	1814	1886
Bellarisius	505?	565	Brown, John	1800	1859
Bell, John	1797	1869	Browne, Charles F.	1834	1867
Bellini, Vincenzio..	1802	1835	Browne, Sir Thomas	1805	1862
Benjamin, Judah P.	1812	1834	Browning, Eliz. B..	1809	1861
Bennett, J. Gordon.	1795	1872	Browning, Orville H.	1810	1861
Bentham, Jeremy..	1748	1832	Browning, Robert .	1812	....
Benton, Thomas H.	1782	1853	Brownlow, Wm. G.	1805	1877
Béranger, P. J. de.	1780	1857	Brownson, Orestes A.	1806	1876
Berkeley, George..	1684	1753	Bruce, Robert	1274	1339
Berkley, Sir Wm...	1610?	1677	Brutus, Marcus Jun. n.c.	85	n.c. 43
Berrien, John M...	1781	1856	Bryant, Wm. Cullen	1794	1878
Bibb, George M...	1772	1859	Buchanan, James...	1791	1869
Binney, Horace	1780	1875	Buckle, Henry Thos.	1822	1881
Birney, James G...	1792	1857	Buffon, Geo. L. L...	1707	1788
Bismarck, Prince von	1815	....	Bulwer Lytton, Lord	1805	1873
Black, Jeremiah S.	1810	1883	Bunsen, C. K. J., Baron	1791	1860
Blackstone, Sir W...	1723	1780	Bunyan, John	1628	1688
Blaine, James G...	1830	....	Burges, Tristram...	1770	1853
Blair, Francis P...	1791	1877	Burke, Edmund	1731	1797
Blair, Jr., Fran. P..	1821	1875	Burlingame, Anson.	1822	1870
Blair, Montgomery.	1813	1883	Burns, Robert	1759	1796
Boileau, Nicholas..	1636	1711	Burnside, Amb. E..	1824	1881
Boccaccio, Giovanni	1313	1375	Burr, Aaron	1733	1815
Bollingbroke, H. St. J.	1678	1751	Burton, Richard P.	1821	....
Bollivar, Simon	1783	1830	Burton, Robert	1576	1640
Bonaparte, Jerome.	1784	1860	Butler, Benj. F., of N.Y.	1795	1858
Bonaparte, Joseph.	1768	1844	Butler, Benj. F., of Mass.	1818	....
Bonaparte, Louis...	1778	1846	Butler, Joseph ...	1692	1752
Bonaparte, Lucien..	1775	1840	Butler, Samuel	1612	1680
Bonaparte, Napoleon	1769	1821	Byron, G. N. G., Lord	1788	1824
Bonheur, Rosalie...	1822	....	Cabot, Sebastian...	1477?	1557?
Boone, Daniel	1735	1820	Cæsar, Caius Julius	n.c. 100	n.c. 44
Booth, Junius B...	1796	1852	Calderon de la Barca	1600	1681
Booth, Edwin	1833	....	Calhoun, John C...	1782	1850
Borgia, Lucrezia...	?	1533	Caligula, Caius Cæsar	12	41
Boswell, James	1740	1795	Calvin, John	1509	1564
Bossuet, Jacques B.	1627	1704	Cameron, Simon...	1799	....
Boucicault, Dion...	1822	....	Camœns, Luis de...	1524?	1579?
Boudinot, Elias	1740	1821	Campbell, Alex	1788	1866
Boutwell, George S.	1818	....	Campbell, John A.	1311	....
Boyd, Linn	1800	1859	Campbell, Thomas.	1777	1844
Brackenridge, H. M.	1786	1871	Canning, George...	1770	1827
Bradley, Joseph P.	1813	....	Canova, Antonio...	1757	1823
Bragg, Braxton	1817	1876	Carey, Henry C...	1798	1879
Breckinridge, J. C...	1821	1875	Carlyle, Thomas...	1795	1881
Bremer, Fredrika...	1801	1865	Carroll, Charles...	1737	1832
Bright, John	1811	1869	Cass, Lewis	1798	1866
Bristow, Benj. H...	1833	....	Catharine I.	1684?	1727
Broderick, David C.	1818	1869	Catharine II	1729	1796
Bronte, Charlotte ..	1816	1855	Cato, the Censor...	n.c. 234?	n.c. 149

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Cato, <i>uticensis</i>	B.C. 96	B.C. 46	Colburn, Warren...	1793	1858
Catron, John.....	1778	1865	Cole, Thomas.....	1801	1848
Catullus, Valerius..	B.C. 87	B.C. 47?	Coleridge, Samuel T.	1772	1834
Cavour, Camillo....	1810	1861	Colfax, Schuyler....	1833	1885
Caxton, William....	1412?	1491?	Collamer, Jacob....	1792	1865
Cellini, Benvenuto..	1500	1571?	Collins, William....	1720	1756
Cenci, Beatrice....	?	1599	Collins, Wm. Wilkie	1825	....
Cervantes-Saavedra.	1547	1616	Columbus, Christopher	1436?	1506
Chalmers, Thomas.	1780	1847	Combe, George.....	1788	1858
Champlain, S. de...	1570	1635	Comte, Auguste....	1798	1857
Channing, Wm. E..	1790	1842	Condé, Prince de...	1621	1686
Chantrey, Sir F....	1781	1841	Condorcet, Marq. de	1743	1794
Charlemagne.....	742	814	Confucius.....	B.C. 551?	B.C. 478?
Charles I.....	1600	1649	Congreve, William.	1670	1729
Charles II.....	1630	1685	Constantine <i>the Great</i>	272?	337
Charles XII.....	1682	1718	Cook, James.....	1728	1779
Charles the Bold....	1433	1477	Cooley, Thomas M.	1824	....
Charlevoix, P.F.X.do	1682	1761	Cooper, Sir Astley..	1768	1841
Chase, Samuel.....	1741	1811	Cooper, J. Fenimore	1789	1851
Chase, Salmon P....	1808	1873	Cooper, Peter.....	1791	1883
Chastellux, Marq. de	1734	1788	Copernicus, Nicolaus	1473	1543
Chateaubriand, F.A.	1769?	1848	Copley, John S....	1787	1815
Chatham, Earl of...	1708	1778	Corday, Charlotte..	1768	1793
Chatterton, Thomas	1752	1770	Cornelle, Pierre....	1606	1684
Chancer, Geoffrey..	1328	1400	Cornwallis, Charles.	1738	1805
Chesterfield, Earl of	1604	1773	Correggio (A. Allegri)	1484	1534
Cheswaller, Michel..	1806	1879	Cortez, Hernando...	1485	1547?
Choate, Rufus....	1799	1859	Corwin, Thomas....	1794	1865
Chopin, F.....	1810	1849	Cousin, Victor.....	1792	1867
Christina, Queen...	1626	1669	Cowley, Abraham...	1618	1667
Chrysostom, St. John	347?	407	Cowper, William...	1731	1800
Church, Fred. E....	1826	....	Crabbe, George....	1754	1832
Churchill, Charles..	1731	1764	Cranmer, Thomas...	1489	1536
Cibber, Colley.....	1671	1757	Crawford, Thomas..	1814	1857
Cicero, Marcus Tull. B.C.	106	B.C. 43	Crawford, William H.	1772	1834
Cincinnatus, Luc. Q. B.C.	519?	B.C. 439?	Crebillon, P. J. de..	1674	1762
Clarendon, Earl of..	1608	1674	Crichton, James....	1560	1588
Clarke, Adam.....	1760	1832	Crittenden, John J.	1786	1863
Clarkson, Thomas...	1760	1846	Cresus.	B.C. 590?	B.C. 546?
Claude Lorraine....	1600	1682	Croker, John Wilson	1783	1857
Clay, Cassius M....	1810	....	Cromwell, Oliver...	1599	1658
Clay, Henry.....	1777	1852	Cruikshank, George	1792	1878
Clayton, John M....	1796	1856	Cuflan, John Philpot	1750	1817
Clemens, Samuel L.	1835	....	Curtis, Benjamin R.	1809	1874
Cleveland, Grover..	1837	....	Curtis, Geo. Ticknor	1812	....
Clifford, Nathan....	1803	1881	Curtis, George Wm.	1824	....
Clinton, De Witt...	1769	1838	Cushing, Caleb.....	1800	1879
Clinton, George....	1739	1812	Cushman, Charlotte.	1816	1876
Clive, Robert, Lord	1725	1774	Custer, George A....	1839	1876
Cobb, Howell.....	1815	1868	Cuvier, G.C.L.D., Bar.	1769	1832
Cobbett, William...	1762	1835	Cyrus <i>the Great</i>.....	....	B.C. 529?
Cobden, Richard...	1804	1865	Daguerre, Louis J.M.	1789	1851
Coke, Sir Edward...	1552	1633	Dahlgren, John A..	1809	1870
Colbert, Jean Baptiste	1619	1683	Dallas, Alexander J.	1759	1817

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Dallas, George M...	1792	1864	Dunglison, Robley..	1798	1869
Dana, James D.....	1813	....	Durand, Asher B....	1796	1874
Dana, Richard H....	1787	1879	Dürer, Albrecht....	1471	1528
Dana, Richard H., Jr.	1815	1882	Dwight, Timothy....	1752	1817
Dante.....	1265	1321	Early, Jubal A.....	1818	....
Danton, Geo. Jacques	1759	1794	Eastlake, Sir Chas. L.	1793	1865
Darius.....	B.C. 550?	B.C. 485?	Eaton, John Henry..	1790	1856
Darwin, Charles R..	1809	1882	Edgeworth, Maria..	1767	1849
Davenport, Edw. L.	1816	1877	Edwards, Jonathan..	1708	1758
Davies, Charles.....	1798	1874	Eliot, Sir John.....	1590	1632
Davis, Charles H....	1807	1877	Elizabeth, Queen...	1533	1603
Davis, David.....	1815	1886	Elliott, Ebenezer...	1781	1849
Davis, Henry Winter	1817	1865	Elliott, Jesse D....	1782	1845
Davis, Jefferson...	1308	....	Ellsworth, Oliver...	1745	1807
Davy, Sir Humphry	1778	1829	Emerson, Ralph Waldo	1803	1882
Dayton, Jonathan..	1760	1824	Emmet, Robert.....	1780	1808
Dayton, William L.	1807	1864	Epaninondas.....	B.C. 418?	B.C. 362
Deane, Silas.....	1737	1789	Epictetus... ..	?	125?
Dearborn, Henry...	1751	1829	Epicurus.....	B.C. 342?	B.C. 270
Decatur, Stephen..	1779	1820	Erasmus, Desiderius	1465	1536
Defoe, Daniel.....	1661?	1731	Ericason, John.....	1808	...
De Kalb, J., Baron	1732?	1780	Erskine, Thos., Lord	1750	1823
Delaroche, Paul....	1797	1856	Euclid, Geom.....	B.C. 300?	....
Democritus.....	B.C. 460?	B.C. 357?	Eugene, Prince.....	1663	1736
Demosthenes.....	B.C. 385?	B.C. 322?	Euler, Leonard.....	1707	1783
DeQuincey, Thomas	1785	1859	Euripides.....	B.C. 480?	B.C. 406
Derby, Edward, Earl	1799	1869	Eusebius Pamphili..	265?	340?
Descartes, René....	1596	1650	Evarts, William M..	1818	....
Dickens, Charles...	1812	1870	Evelyn, John... ..	1620	1706
Dickinson, Daniel S.	1800	1866	Everett, Edward...	1794	1865
Dickinson, John... ..	1782	1808	Ewing, Thomas...	1789	1871
Di Ierot, Denis.....	1713	1784	Farragut, David G..	1801	1870
Diocletian.....	245	313	Faust, Johann.....	....	1470?
Diogenes.....	B.C. 412?	B.C. 323?	Fénelon, F. de S....	1651	1715
Dionysius the Elder, B.C.	430?	B.C. 367?	Ferdinand V. of Spain	1454	1516
Disraeli, Benjamin..	1805	1881	Fessenden, W. Pitt.	1806	1869
Disraeli, Isaac.....	1766?	1848	Feuillet, Octave....	1812	....
Dix, John A.....	1798	1879	Fichte, J. Gottlieb..	1762	1814
Dixon, W. Hepworth	1821	1879	Field, Cyrus W....	1819	....
Doddridge, Philip..	1702	1751	Field, David Dudley	1805	....
Domitian, Titus F.A.	51?	96	Field, Stephen J....	1816	....
Donizetti, Gaetano..	1798	1848	Fielding, Henry....	1707	1754
Doré, Paul Gustave.	1838	1885	Fillmore, Millard...	1800	1874
Douglas, Stephen A.	1813	1861	Fish, Hamilton.....	1808	....
Dow, Gerhard.....	1618	1680?	Fitch, John.....	1743	1796
Drake, Sir Francis..	1580?	1595	Fletcher, John.....	1576	1635
Draper, John Wm... ..	1811	1862	Floyd, John B.....	1805	1863
Drayton, Michael...	1563	1631	Ford, John.....	1586	1639?
Dryden, John.....	1681	1700	Forrest, Edwin.....	1806	1872
Duane, William J..	1780	1865	Forster, John.....	1812	1876
Du Chailin, Paul B..	1830	....	Forsyth, John.....	1780	1841
Dudevant (Geo. Sand)	1804	1876	Fourier, Charles...	1772	1837
Duguesclin, Bertrand	1314?	1380	Fox, Charles James	1749	1806
Dumas, Alexandre...	1803	1870	Fox, George.....	1624	1691

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Foxe, John.....	1517	1587	Grey, Lady Jane...	1537	1554
Francis de Sales, St.	1567	1622	Grier, Robert C....	1794	1870
Franklin, Benjamin.	1706	1790	Grimm, Jacob L. C.	1785	1863
Franklin, Sir John.	1786	1847	Griswold, Rufus W.	1815	1887
Frederick I.....	1657	1713	Grote, George.....	1794	1871
Frederick II., <i>the Great</i>	1712	1786	Grotius.....	1583	1645
Fremont, John C....	1813	....	Grow, Galusha A....	1823	....
Freneau, Philip....	1752	1832	Grundy, Felix.....	1777	1840
Froissart, Jean.....	1337	1410?	Guicciardini, Fran.	1482	1540
Froude, Jas. Anthony	1818	....	Guido (Guido Reni).	1574?	1642
Fuller, Thomas....	1608	1661	Guizot, F. P. G....	1787	1874
Fulton, Robert.....	1785	1815	Gurney, Joseph J..	1788	1847
Galen, Claudius....	130	200	Gustavus Vasa.....	1496	1560
Galileo (Galilei)....	1564	1642	Gustavus Adolphus	1594	1632
Gallatin, Albert....	1761	1849	Gutenberg, Johann.	1400	1478?
Gambetta, Leon....	1838	1883	Guthrie, James....	1792	1869
Garfield, James A..	1830	1881	Haeckel, Ernst H....	1834	....
Garibaldi, Giuseppe	1807	1882	Hafiz.....	?	1389?
Garrick, David.....	1716	1779	Hahnemann, Sam....	1755	1843
Garrison, W. Lloyd.	1805	1879	Hakluyt, Richard....	1553?	1616
Gaskell, Eliz. C....	1811	1865	Hale, John P.	1806	1873
Gates, Horatio.....	1728	1806	Hale, Sir Matthew..	1609	1670
Gautier, Théophile.	1811	1872	Halévy, Jacques....	1799	1862
Genghis Khan.....	1163	1227	Haliburton, T. C...	1797	1865
George I.....	1660	1727	Hall, Charles F....	1821	1871
George II.	1683	1760	Hall, Joseph, Bp....	1574	1656
George III.....	1738	1820	Hall, Robert.....	1764	1831
George IV.....	1762	1830	Hallam, Henry.....	1777	1859
Gerry, Elbridge....	1744	1814	Halleck, Fitz-Greene	1790	1867
Ghiberti, Lorenzo..	1378	1455	Halleck, Henry W..	1815	1872
Gibbon, Edward....	1737	1794	Hamilton, Alex....	1737	1804
Gibson, John.....	1790	1866	Hamilton, Sir Wm..	1788	1856
Giddings, Joshua R.	1795	1864	Hamlin, Hannibal..	1809	....
Giles, Wm. Branch.	1762	1830	Hampden, John....	1594	1643
Gillmore, Quincy A.	1825	....	Hancock, John....	1737	1793
Giotto.....	1276	1336	Hancock, Winfield S.	1824	1886
Girard, Stephen....	1750	1831	Handel, Geo. Fred..	1685	1759
Gladstone, Wm. E..	1809	....	Hannibal.....	B.C. 247	B.C. 183?
Godwin, William...	1756	1836	Haroun-al-Raschid..	765	809
Goethe, J. W. von..	1749	1832	Harrison, Benjamin	....	....
Goldsmith, Oliver..	1728	1774	Harrison, Wm. Henry	1773	1841
Goodrich, Sam. G..	1793	1860	Harte, F. Bret.....	1839	....
Goodyear, Charles..	1800	1860	Harvey, William....	1578	1657
Gottschalk, L. M....	1829	1869	Hastings, Warren..	1733	1818
Gough, John B....	1817	1886	Hawthorne, Nath..	1804	1864
Gounod, Felix C....	1818	....	Haydn, Franz Joseph	1732	1809
Gower, John.....	1327?	1408?	Hayes, Rutherford B.	1822	...
Grant, Ulysses S....	1822	1885	Hayne, Robert Y....	1791	1839
Grattan, Henry....	1750	1830	Hazlitt, William....	1778	1830
Gray, Asa.....	1810	1888	Headley, Joel T....	1814	....
Gray, Thomas.....	1716	1771	Hegel, Georg W. F.	1770	1831
Greeley, Horace....	1811	1872	Heine, Heinrich....	1799	1856
Greene, Nathaniel..	1742	1796	Helmholtz, H. L. F.	1821	....
Greenough, Horatio	1805	1852	Heloise.....	1100	1164

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Helps, Arthur.....	1817	1875	Hunt, Leigh.....	1784	1859
Helvetius, Claude A.	1715	1771	Hunter, Robt. M. T.	1800	1887
Hemans, Felicia D.	1794	1835	Huntington, Daniel.	1816	....
Hendricks, Thos. A.	1819	1885	Huss, Johann.....	1376?	1415
Henry I. of England	1068	1135	Huxley, Thos. H....	1825	....
Henry II.....	1133	1189	Irving, Washington	1788	1859
Henry III.....	1207	1272	Isabella of Castile..	1451	1504
Henry IV.....	1366?	1413	Isocrates.....	B.C. 436? B.C.	338
Henry V.....	1388	1422	Jackson, Andrew...	1767	1845
Henry VI.	1421	1471	Jackson, Thomas J.	1824	1863
Henry VII.....	1456	1509	James I.....	1566	1625
Henry VIII.....	1491	1547	James II.....	1633	1701
Henry IV. of France	1553	1610	James, George P. R.	1801	1860
Henry, Joseph.....	1797	1878	Jameson, Anna....	1797	1860
Henry, Patrick.....	1736	1799	Jay, John.....	1745	1829
Hentz, Caroline Lee	1800	1856	Jefferson, Thomas..	1743	1826
Heraclitus.....	B.C. 535?	....	Jeffrey, Francis ...	1773	1850
Herbert, Edward...	1581	1648	Jeffreys, George...	1640?	1689
Herbert, George....	1593	1633	Jerome, Saint.....	345?	420?
Herodotus.....	B.C. 484? B.C. 408?	....	Jerome of Prague..	1378?	1416
Herrick, Robert....	1591	1674	Jerrold, Douglas...	1803	1857
Herschel, Sir J. F. M.	1792	1871	Joan of Arc.....	1412?	1431
Herschel, Sir Wm..	1738	1822	Johnson, Andrew...	1808	1875
Hesiod.....	B.C. 840?	....	Johnson, Cave.....	1793	1866
Hildreth, Richard..	1807	1865	Johnson, Reverdy..	1796	1876
Hipparchus.....	B.C. 150?	....	Johnson, Richard M.	1780	1850
Hippocrates.....	B.C. 460	B.C. 357	Johnson, Samuel...	1709	1784
Hitchcock, Edward	1793	1864	Johnston, Albert S.	1803	1863
Hobbes, Thomas....	1588	1679	Johnston, Joseph E.	1807	....
Hogarth, William..	1697	1764	Joinville, Prince de	1818	....
Holbach, Baron von	1723	1789	Jones, John Paul...	1747?	1792
Holbein, Hans	1494?	1543?	Jones, Sir William..	1746	1794
Holland, Josiah G..	1819	1881	Jonson, Ben.....	1574	1637
Holmes, Oliver W..	1809	....	Joseph II.....	1741	1790
Holt, Joseph.....	1807	....	Josephine.....	1763?	1814
Homer.....	B.C. 850?	776?	Josephus, Flavius..	38?	95?
Hood, Thomas.....	1798	1845	Juarez, Benito Pablo	1806	1872
Hooker, Richard...	1553	1600	Julian, Emperor....	331	363
Hopkins, Mark	1802	1887	Justin Martyr.....	105?	160?
Hopkinson, Francis	1737	1791	Justinian.....	458	565
Horatius, Q. Flaccus, B.C.	65	B.C. 8	Juvenalis, Decimus J.	40?	120?
Hortense, Queen...	1733	1837	Kames (H. Home, Lord)	1696	1782
Hosmer, Harriet....	1831	....	Kane, Elisha K.....	1820	1857
Houdon, Jean A....	1741	1828	Kant, Immanuel....	1724	1804
Houston, Samuel...	1793	1863	Kaulbach, W. von..	1805	1874
Howard, John.....	1726	1790	Kean, Charles.....	1811	1868
Howe, Julia Ward..	1819	....	Kean, Edmund.....	1787?	1833
Howe, Samuel G....	1801	1876	Kearny, Philip.....	1815	1862
Hughes, Thomas....	1823	....	Keats, John.....	1795	1821
Hugo, Victor Marie	1802	1885	Kemble, Frances A.	1811	....
Hull, Isaac.....	1775	1843	Kemble, John P....	1757	1823
Humboldt, Alex. von	1769	1859	Kempis, Thomas à.	1380	1471
Humboldt, K. W. von	1767	1835	Kendall, Amos.....	1789	1860
Hume, David	1711	1776	Kennedy, John P..	1795	1870

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Kent, James.....	1768	1847	Lesseps, Ferdinand de	1805	.....
Kepler, Johann.....	1571	1630	Lessing, Gotthold E.	1739	1781
Key, Francis S.....	1779	1843	Lesneur, Eustache .	1617	1655
King, Preston.....	1806	1865	Lever, Charles.....	1806	1872
King, Rufus.....	1755	1827	Lewes, Geo. Henry	1817	1878
King, T. Starr.....	1824	1864	Lewes, Marian Evans	1820	1880
King, William R....	1786	1853	Lewis, Sir G. C.....	1806	1863
Kingsley, Charles...	1819	1875	Lewis, Meriwether.	1774	1809
Klopstock, Fried. G.	1724	1803	Lieber, Francis....	1800	1872
Knowles, J. Sheridan	1784	1862	Liebig, Justus von.	1808	1873
Knox, Henry.....	1750	1806	Lincoln, Abraham..	1809	1865
Inox, John.....	1805	1872	Lind, Jenny.....	1821	1887
Kock, Chas. Paul de	1794	1871	Linnaeus, Carl von..	1707	1778
Kosciuszko, Tadeusz	1794	1817	Liszt, Franz.....	1811	1886
Kossuth, Louis.....	1802	....	Livingston, Edward	1764	1836
La Bruyère, Jean de	1646?	1696	Livingston, Robert R.	1747	1813
La Fayette, Marquis de	1757	1834	Livingstone, David	1813	1873
La Fontaine, Jean..	1621	1695	Livius, Titus P.....	B.C. 59	A.D. 17
Lamartine, Alph. de	1790	1869	Locke, John.....	1632	1704
Lamb, Charles.....	1775	1834	Lockhart, J. G.....	1794	1854
Lamennais, F. R. de,	1783	1851	Longfellow, H. W..	1807	1882
La Motte Fouqué, F. de	1777	1843	Longstreet, James..	1820	....
Landon, Walter Savage	1775	1864	Lossing, Benson J..	1813	....
Landseer, Sir Edwin	1802?	1873	Louis IX. (St. Louis)	1215	1270
Lane, James H.....	1814	1866	Louis XIV. (<i>le Grand</i>)	1638	1715
Lane, Joseph.....	1801	1881	Louis XV.....	1710	1774
La Place, P. S. de...	1749	1827	Louis XVI.....	1754	1793
La Rochefoucauld, F. de	1613	1680	Louis Philippe.....	1773	1850
La Salle, R. Cavalier de	1643?	1687	Lover, Samuel.....	1797	1868
Las Casas, B.....	1474	1566	Lowell, Jas. Russell	1819	....
Latimer, Hugh.....	1490?	1555	Loyola, St. Ignatius de	1491	1556
Laud, William.....	1578	1645	Lucanus, Marcus A.	39 ?	65
Laurens, Henry.....	1724	1792	Lucianus.....	120 ?	200?
Laurens, John.....	1753?	1782	Lucretius, Carus Titus, B.C.	95	B.C. 52?
Lavater, Johann C..	1741	1801	Luther, Martin.....	1483	1546
Law, John.....	1671?	1729	Lycurgus.....	....	B.C. 825?
Lawrence, Abbott..	1792	1855	Lyell, Sir Charles..	1797	1875
Lawrence, Sir Thomas	1769	1830	Lyon, Nathaniel ...	1819	1861
Ledyard, John.....	1751	1789	Macaulay, T. B., Lord	1800	1869
Lee, Ann.....	1736	1784	Macchiavelli, Niccolo	1469	1527
Lee, Arthur.....	1740	1792	McCulloch, John R.	1789	1864
Lee, Charles.....	1731	1782	McClellan, George B.	1826	1885
Lee, Henry.....	1756	1818	McDowell, Irvin...	1818	1885
Lee, Richard Henry	1732	1794	McDuffie, George..	1788	1851
Lee, Robert E.....	1807	1870	McHenry, James....	1753 ?	1816
Leech, John.....	1817	1864	Mackintosh, Sir James	1765	1832
Legaré, Hugh S.....	1797	1843	McLean, John.....	1785	1861
Legendre, Adrien M.	1752?	1833	MacIise, Daniel.....	1811?	1870
Leibnitz, Gottfried W.	1646	1716	MacMahon, M. E. P. M.	1808	....
Leicester, Earl of...	1532?	1568	McPherson, James B.	1828	1864
Leo X.....	1475	1521	Macready, Wm. C..	1793	1873
Leonidas.....	?	480?	Madison, James....	1751	1836
Le Sage, Alain René	1668	1747	Magellan, Fernando	1470 ?	1521
Leslie, Chas. Robert	1794	1859	Maintenon, Mme. de	1685	1719

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Malstre, Joseph de.	1754	1831	Meagher, Thos. F..	1833	1887
Maistre, Xavier de..	1763	1852	Medici, Catharine de	1519	589
Malebranche, Nicolas	1688	1715	Medici, Lorenzo de	1448	1492
Malibran, Maria F..	1808	1836	Mehemet Ali.....	1769	1849
Malte-Brun, Conrad	1775	1836	Meissonier, Jean L.E.	1813	....
Malthus, Thos. R...	1766	1834	Melanchthon, Philip	1497	1560
Mandeville, Sir John	1800 ?	1872	Melville, Herman..	1819	....
Mangum, Willie P..	1792	1861	Mendelssohn, Moses	1729	1786
Mann, Horace... ..	1796	1859	Mendelssohn-Bartholdy	1809	1847
Mansard, François.	1598	1666	Menge, Anton Rafael	1728	1779
Mansfield, Lord....	1705	1793	Meredith, William M.	1799	1873
Manzoni, Alessandro	1785	1873	Merle d'Aubigné, J.H.	1794	1872
Marat, Jean Paul...	1744	1793	Metastasio, Pietro B.	1698	1782
Marcy, Wm. L.....	1786	1857	Metternich, C. Prince von	1773	1859
Margaret of Valois	1492	1549	Meyerbeer, Giacomo	1794	1864
Margaret of France	1552 ?	1615	Michael-Angelo....	1474	1564
Maria Louisa.....	1791	1847	Michelet, Jules....	1798	1874
Maria Theresa of Austria.....	1638	1683	Mifflin, Thomas....	1744	1800
Maria Theresa of Hungary.....	1717	1780	Mill, John Stuart..	1806	1873
Marie Antoinette...	1755	1793	Miller, Hugh.....	1802	1856
Marie de Medicis...	1573	1642	Miller, Samuel F....	1816	....
Marino Falleri.....	1278	1355	Millman, Henry Hart	1791	1868
Marion, Francis....	1732	1795	Milne-Edwards, H.	1800	....
Marius, Caius.....	B.C. 157	B.C. 86	Miltiades.....	....	B.C. 490?
Marlborough, Duke of	1650	1722	Milton, John.....	1608	1674
Marlowe, C.	1564	1593	Mirabeau, H.G.R.de	1749	1791
Marmont, Auguste.	1774	1852	Mitchell, Donald G.	1822	....
Marryat, Frederick	1792	1848	Mitchel, Ormsby M.	1810	1862
Marshall, John.....	1755	1835	Mithridates.....	B.C. 181?	B.C. 63
Marston, John.....	?	1635 ?	Mohammed or Mahomet	570 ?	632
Martialis, Marcus V.	43	104 ?	Molière, Jean B. P. de	1622	1673
Martineau, Harriet..	1802	1876	Moltke, H. C. B. von	1800	....
Marvell, Andrew...	1620	1678	Monk, George.....	1608	1670
Mary I.....	1516	1558	Monroe, James....	1758	1831
Mary II.....	1662	1694	Montagu, Lady M.W.	1690	1762
Mary Stuart.....	1542	1587	Montaigne, Michel de	1533	1592
Mason, George.....	1726	1792	Montalembert, Comte de	1810	1870
Mason, James M....	1798	1871	Montesquieu, Charles	1689	1755
Mason, Lowell.....	1792	1872	Montgomery, James	1771	1854
Massillon, Jean Bapt.	1663	1742	Montgomery, Richard	1736	1775
Massinger, Philip..	1584	1640	Montrose, Marquis of	1612	1650
Mather, Cotton....	1663	1728	Moore, Thomas....	1779	1852
Mather, Increase...	1639	1728	More, Hannah.....	1745	1833
Mathew, Theobald.	1790	1856	More, Henry.....	1614	1687
Mathews, Charles..	1776	1835	More, Sir Thomas..	1480	1535
Maury, Matthew F.	1806	1873	Moreau, J. Victor...	1763	1813
Maximilian I.....	1459	1519	Morgan, Daniel....	1736	1802
Maximilian II.....	1527	1576	Morgan, S. O., Lady	1783	1859
Maximilian (Mexico)	1832	1887	Morris, George P..	1802	1864
Mazarin, J., Cardinal	1602	1661	Morris, Gouverneur	1752	1814
Mazzini, Giuseppe	1805	1872	Morris, Robert....	1734	1806
Meade, George G..	1815	1872	Morse, Jedediah...	1761	1826
			Morse, Samuel F.B.	1791	1872
			Morton, Oliver P.	1823	1877

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Motley, John L....	1814	1877	Patti, Carlotta.....	1840	....
Mowatt, Anna Cora	1818	1870	Paulding, James K.	1779	1860
Mozart, J. C. W. A.	1756	1791	Peabody, George..	1795	1869
Müller, F. Max....	1823	....	Peale, Rembrandt..	1778	1860
Murat, Joachim....	1771	1815	Pedro II., of Brazil	1825	....
Muratori, L. A.....	1673	1750	Peel, Sir Robert...	1788	1850
Murchison, Sir R...	1792	1871	Pelree, Benjamin...	1809	1890
Murillo, Bartolomeo E.	1618	1682	Pellico, Silvio.....	1789	1854
Murray, Lindley...	1745	1826	Pendleton, Edmund	1721	1808
Musset, Alfred de..	1810	1857	Pendleton, Geo. H..	1825	....
Napoleon I.....	1769	1821	Penn, William.....	1644	1718
Napoleon II.....	1811	1832	Pepys, Samuel.....	1632	1703
Napoleon III.....	1808	1873	Percival, James G.	1795	1856
Nast, Thomas	1840	....	Pericles.....	? B.C. 430	....
Neal, John.....	1793	1876	Perry, Matthew C..	1795	1858
Neander, Johann A. W.	1789	1850	Perry, Oliver H....	1785	1819
Necker, Jacques....	1723	1804	Pestalozzi, J. H....	1746	1827
Nelson, Horatio....	1758	1805	Peter the Hermit...	1060?	1115
Nelson, Samuel....	1792	1873	Peter I., the Great..	1672	1725
Nepos, Cornelius ..	? B.C. 40?	....	Petrarch, Francesco	1304	1374
Nero.....	37	68	Phidias.....	B.C. 490? B.C. 432	....
Newman, Francis Wm.	1805	....	Phillip I.....	1478	1506
Newman, John H..	1801	....	Phillip II.....	1527	1596
Newton, Sir Isaac..	1642	1727	Phillips, Wendell..	1811	1864
Ney, Michel	1769	1815	Pickering, Timothy	1745	1829
Nicholas I.....	1796	1855	Pierce, Franklin...	1804	1869
Niebuhr, B. G.....	1776	1831	Pierpont, John....	1785	1866
Nott, Eliphalet....	1773	1866	Pierrepont, Edwards	1817	....
O'Connell, Daniel..	1773	1847	Pike, Zebulon M. ..	1779	1813
Offenbach, Jacques	1819	1880	Pillow, Gideon J..	1806	1878
Origen.....	185?	254	Pinckney, Charles..	1758	1824
Orr, James L.....	1822	1873	Pinckney, Charles C.	1746	1825
Ossoli, Margaret Fuller	1810	1850	Pinckney, Thomas..	1750	1828
Otis, James.....	1725	1783	Pindarus.....	B.C. 518	442?
Overbeck, Friedrich	1789	1869	Pinkney, William..	1764	1822
Ovidius Naso, P....	B.C. 43	A.D. 18	Pitt, William.....	1759	1806
Owen, Robert....	1771	1858	Plus IX.....	1792	1876
Owen, Robert Dale	1801	1877	Pizarro, Francisco..	1471	1541
Oxenstiern, Axel..	1583	1654	Plato.....	B.C. 429? B.C. 347	....
Paganini, Niccolo..	1784	1840	Plantus, Marcus A.	B.C. 254? B.C. 184	....
Page, William.....	1811	1885	Pliny, the Elder....	23	79
Paine, Thomas.....	1737	1809	Pliny, the Younger..	61	116?
Paley, William.....	1743	1805	Plutarch.....	46?	125?
Palfrey, John G....	1796	1861	Poe, Edgar Allan..	1809	1849
Palissy, Bernard...	1508?	1590	Poinsett, Joel R...	1779	1851
Palmerston, Lord..	1784	1865	Polk, James K.....	1795	1849
Paracelsus.....	1493	1541	Polo, Marco.....	1254	1324?
Park, Mungo.....	1771	1805	Polybius.....	B.C. 204? B.C. 122?	....
Parker, Theodore..	1810	1860	Pompadour, J.A.P. de	1723	1764
Parton, James....	1822	....	Pompeius.....	B.C. 106	B.C. 48
Parton, Sara Payson	1811	1879	Pope, Alexander...	1688	1744
Pascal, Blaise.....	1623	1662	Porson, Richard...	1759	1808
Patrick, Saint.....	?	493?	Porter, David.....	1780	1848
Patti, Adelina.....	1843	....	Porter, David D...	1814	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Potter, Paul.....	1625	1654	Richard I.....	1157	1199
Poussin, Nicolas...	1594	1665	Richard II.....	1366	1400
Powers, Hiram.....	1805	1873	Richard III.....	1452	1485
Pozzo-di-Borgo, C.A.	1768	1842	Richardson, Samuel	1689	1761
Praxiteles.....	.....	B.C. 365?	Richelieu, Cardinal..	1585	1642
Prentice, George D.	1802	1870	Richter, Jean Paul F.	1763	1825
Prescott, William H.	1796	1859	Rienzi, Nicola G....	?	1354
Preston, William C.	1794	1860	Rinehart, Wm. H....	1835	1874
Priestley, Joseph...	1733	1804	Ristori, Adelaide...	1831	.....
Prior, Matthew....	1664	1731	Rives, William C....	1793	1868
Probus, Marcus A...	230	262	Robert Bruce.....	1273?	1329
Procter, Bryan W...	1787	1874	Roberts, David.....	1796	1864
Propertius, Sextus A.	?	B.C. 51?	Robertson, William	1731	1793
Proudhon, Pierre J.	1809	1865	Robespierre, M. M. I.	1758	1794
Ptolemy I., Soter...	B.C. 367	B.C. 283	Rochambeau, J. B. de	1725	1817
Ptolemy II., Philadel.	309	B.C. 247	Rochefoucauld, F. de la	1613	1680
Ptolemy, Claudius...	136?	161?	Rogers, Samuel....	1763	1855
Pufendorf, S. Baron von	1632	1694	Roland, Madame...	1754	1793
Pugin, A. W. N....	1811	1852	Romilly, Sir Samuel	1757	1818
Pulaski, Casimir...	1747	1779	Rosa, Euph. Parepa	1836	1874
Putnam, Israel.....	1718	1790	Rosa, Salvator.....	1615	1673
Pythagoras.....	570?	B.C. 500?	Rosecrans, William S.	1819	.....
Quarles, Francis...	1592	1644	Rossini, Gioacchino	1792	1868
Quincy, Josiah, Jr.	1744	1775	Rousseau, Jean J...	1712	1778
Quincy, Josiah.....	1772	1864	Rubens, Peter Paul	1577	1640
Quintilianus, Marcus F.	42?	118?	Rupert, Prince....	1619	1683
Quitman, John A...	1799	1858	Rush, Benjamin....	1746	1813
Rabelais, François.	1495?	1553?	Rush, Richard....	1780	1859
Rachel, Eliza. Felix	1820	1858	Ruskin, John....	1819	.....
Racine, Jean.....	1639	1699	Russell, John, Earl	1792	1878
Raleigh, Sir Walter.	1552	1618	Russell, Wm., Lord	1639	1693
Ramsay, Allan.....	1686	1758	Rutledge, Edward..	1749	1800
Ramsay, David.....	1749	1815	Rutledge, John....	1739	1800
Randolph, Edmund	1753	1813	Ruyter, Michael A. de	1707	1676
Randolph, John....	1773	1833	Saadi, or Sadi.....	1184?	1292
Randolph, Peyton...	1723	1775	Sachs, Hans.....	1494	1578
Ranke, Leopold....	1795	1886	St. Clair, Arthur....	1735	1818
Raphael.....	1483	1520	Sainte-Beuve, C. A.	1804	1869
Rawlins, John A...	1831	1869	Saint-Pierre, J.B.H. de	1737	1814
Raymond, Henry J.	1820	1869	Saint-Simon, Duc de	1675	1755
Raynal, Abbé.....	1711	1796	Sallustius, Caius C..	B.C. 86	B.C. 34
Read, George.....	1733	1758	Santa Ana, Antonio L.	1796	1876
Read, T. Buchanan	1822	1872	Sargent, Epes.....	1812	1880
Reade, Charles.....	1814	1884	Sarpi, Paolo (Father Paul).....	1552	1623
Recamier, Jean F.J.A.	1770	1849	Savonarola, Girolamo	1452	1498
Red Jacket.....	1752	1830	Saxe, H. Maurice de	1696	1750
Reed Joseph.....	1741	1785	Saxe, John G.....	1816	1887
Reid, Mayne.....	1818	1863	Scheffer, Ary.....	1795	1858
Reid, Thomas.....	1710	1796	Schenck, Robert C.	1809	.....
Rembrandt, Paul...	1607	1669	Schiller, Johann C. F.	1759	1805
Renan, J. Ernest...	1823	.....	Schlegel, Aug. W. von	1787	1845
Retz, Cardinal de...	1614	1679	Schlegel, F. C.W. von	1772	1839
Reynolds, Sir Joshua	1723	1792	Schleiermacher, F. E.	1796	1834
Ricardo, David.....	1772	1828			

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Schoolcraft, Henry R.	1793	1864	South, Robert.....	1683	1716
Schopenhauer, Arthur	1788	1860	Southey, Robert....	1774	1843
Schubert, Franz...	1797	1828	Souvestre, Emile...	1806	1854
Schurz, Carl.	1829	....	Sparks, Jared.....	1789	1866
Schnyder, Philip....	1733	1801	Spencer, John C....	1788	1855
Scott, Sir Walter....	1771	1832	Spenser, Edmund...	1553?	1509
Scott, Winfield.....	1786	1866	Spinoza, Benedict de	1632	1677
Scribe, Angustine E.	1791	1861	Spurzheim, Johann K.	1776	1832
Sedgwick, Cath. M.	1789	1867	Stael-Holstein, A. L.	1766	1813
Sedgwick, John....	1813	1864	Stanhope, P. H., Earl	1805	1875
Sedgwick, Theodore	1746	1813	Stanton, Edwin M..	1814	1869
Selden, John.....	1584	1654	Steele, Sir Richard.	1671	1729
Seneca, Lucius A....	...	65	Stephens, Alex. H..	1812	1883
Sergeant, John.....	1779	1852	Sterne, Laurence...	1713	1768
Servetus, Michael..	1509	1553	Steuben, Fred. W. A.	1730	1794
Sévigé, Marie de R.	1626	1696	Stevens, Thaddeus.	1793	1868
Seward, Wm. Henry,	1801	1872	Stevenson, Andrew.	1784	1857
Seymour, Horatio..	1810	1886	Stewart, Charles...	1778	1869
Shaftesbury, 1st Earl of	1621	1683	Stewart, Dugald....	1753	1828
Shaftesbury, 2d Earl of	1671	1712	Stockton, Richard..	1730	1781
Shakespeare, William	1564	1616	Stockton, Robert F.	1796	1866
Sharp, Granville....	1725	1813	Stoddert, Benjamin	1751	1813
Shell, Richard L....	1791	1851	Story, Joseph.....	1779	1845
Shelby, Isaac	1750	1826	Stowe, Harriet B....	1812	....
Shelley, Percy Bysshe	1792	1822	Strabo..... B.C. 60? A.D. 22?		
Shenstone, Wm....	1714	1763	Strafford, Earl of..	1593	1641
Sheridan, Philip H..	1831	1888	Stuart, Alex. H. H..	1807	....
Sheridan, Richard B.	1751	1816	Stuart, Gilbert.....	1755	1828
Sherman, John.....	1823	....	Stuart, James E. B..	1832	1864
Sherman, Roger....	1721	1793	Sue, Eugène.....	1804	1857
Sherman, William T.	1830	....	Suetonius, Caius....	70?	1
Shields, James....	1810	1879	Sulla, L. Cornelius, B.C. 138 B.C.	78	
Siddons, Sarah.....	1755	1831	Sullivan, James....	1744	1808
Sidney, Algernon...	1622?	1683	Sullivan, John.....	1741	1795
Sidney, Sir Philip..	1554	1586	Sully, Max., Duc de	1560	1841
Sigourney, Lydia H.	1791	1865	Sully, Thomas.....	1783	1872
Silliman, Benjamin.	1779	1864	Sumner, Charles...	1811	1874
Simms, Wm. Gilmore	1806	1870	Swedenborg, Eman.	1688	1772
Simon, Jules.....	1814		Swift, Jonathan....	1667	1745
Sismondi, J.C.L.S. de	1773	1842	Tacitus, Caius Corn.	61?	120?
Slidell, John.....	1793	1871	Tagliani, Marie....	1804	1884
Smith, Adam.....	1723	1790	Talfourd, T. N.	1795	1854
Smith, Gerrit.....	1797	1874	Talleyrand-Perigord	1754	1838
Smith, Capt. John..	1579	1631	Talma, François Jos.	1763	1826
Smith, Joseph.....	1805	1844	Tamerlane.....	1336	1405
Smith, Sydney.....	1771	1845	Taney, Roger B....	1777	1864
Smithson, Jas. L. M.	1765	1829	Tasso, Torquato....	1544	1595
Smollett, Tobias G..	1721	1771	Taylor, Bayard.	1825	1878
Socrates..... B.C. 468? B.C.	399		Taylor, Isaac.....	1786?	1865
Solon..... B.C. 638? B.C.	558?		Taylor, Jeremy....	1613	1667
Somerville, Mary...	1780	1872	Taylor, Zachary....	1784	1850
Sophocles..... B.C. 495? B.C.	405?		Tegner, Esaias.....	1793	1846
Soto, Hernandez de.	1496?	1542	Temple, Sir William	1628	1699
Soult, Nicolas Jean.	1769?	1851	Tennyson, Alfred..	1809?	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Terentius.....	B.C. 194	B.C. 159	Veronese, Paul.....	1532?	1583
Tertullian, Quint. S.F.	160?	240?	Vespasian, Titus Flav.	9	79
Thackeray, W. M....	1811	1863	Vespucchi, Amerigo.	1451	1512
Themistocles.....	B.C. 519? B.C. 449		Victor Emmanuel II.	1820	1878
Theophrastus.....	B.C. 372? B.C. 287?		Victoria, Alexandrina	1819	....
Thierry, J. N. A....	1795	1856	Villemain, Abel F..	1790	1867
Thiers, Louis Adolphe	1797	1877	Vinci, Leonardo da.	1452	1519
Thomas, George H.	1816	1870	Virgilius Maro, P.	B.C. 70	B.C. 19
Thomson, James ..	1700	1748	Volney, C. F. C. de	1757	1820
Thorwaldsen, Bertel	1770	1844	Voltaire, F. M. A. de	1694	1778
Thucydides.....	B.C. 471? B.C. 401?		Wade, Benjamin F.	1800	1878
Tiberius, Claudius..	B.C. 42	A.D. 37	Wagner, Richard...	1813	1883
Tieck, Ludwig.....	1773	1853	Waite, Morrison R.	1816	1888
Tilden, Samuel J....	1814	1886	Walker, Robert J. .	1801	1869
Tillotson, John.....	1630	1691	Wallenstein, A. W. E.	1583	1634
Tintoretto	1512	1594	Walpole, Horace...	1711	1797
Titian.....	1477	1576	Walpole, Sir Robert	1676	1745
Titus Flavius.....	40	81	Walton, Izaak.....	1593	1663
Tocqueville, A. C. H. de	1805	1859	Warburton, William	1698	1779
Tompkins, Daniel D.	1774	1825	Warren, Joseph....	1741	1775
Tooke, J. Horne...	1736	1812	Washburne, Ellihu B.	1816	1887
Toombs, Robert....	1810	1885	Washington, George	1732	1799
Toussaint L'Ouverture	1743	1803	Watt, James.....	1736	1819
Trajan, Marcus U..	52	117	Watts, Isaac.....	1679	1748
Trollope, Anthony..	1815	1882	Wayland, Francis..	1796	1865
Trumbull, John....	1756	1848	Wayne, Anthony...	1745	1796
Trumbull, Jonathan	1740	1809	Wayne, James M. .	1790	1867
Truxton, Thomas..	1755	1822	Weber, Karl M. von	1786	1826
Tucker, St. George.	1752	1827	Webster, Daniel....	1782	1852
Tuckerman, H. T..	1813	1871	Webster, Noah.....	1758	1843
Tupper, Martin F..	1810	....	Welles, Gideon.....	1802	1878
Turenne, Henri....	1611	1675	Wellington, Duke of	1769	1852
Turgot, A. R. J....	1727	1781	Wesley, Charles....	1708	1788
Turner, J. M. W....	1775	1851	Wesley, John.....	1708	1791
Twiggs, David E....	1790	1862	West, Benjamin ...	1738	1820
Tyler, John.....	1790	1862	Whately, Richard..	1787	1868
Tyndale, William..	1485?	1536	Wheaton, Henry...	1785	1848
Uhland, Johann L.	1787	1862	Wheeler, William A.	1819	1867
Ulloa, Antonio.....	1716	1795	Whewell, William..	1794	1866
Upshur, Abel P....	1790	1844	Whitefield, George.	1714	1770
Ure, Andrew.....	1778	1857	Whitney, Eli.....	1765	1825
Usher, James.....	1580	1656	Whittier, John G...	1806	....
Vallandigham, C. L.	1822	1871	Wickliffe, Charles A.	1788	1869
Van Buren, Martin.	1782	1862	Wieland, C. M.....	1783	1813
Vanderbilt, C.....	1794	1877	Wilberforce, Wm...	1759	1833
Van Dyck, Anthony,	1599	1641	Wilkes, Charles....	1801	1877
Vane, Sir Henry....	1612	1662	Wilkes, John.....	1727	1797
Vasari, George.....	1512	1574	Wilkie, Sir David..	1785	1841
Vattel, Emmerich de	1714	1787	Wilkinson, James..	1757	1825
Vauban, Sebastian.	1633	1707	William the Conqueror	1027	1067
Vega, Lope de.....	1562	1635	William of Orange.	1650	1702
Velasquez, D. R. de S.	1599	1660	William IV.....	1765	1837
Verdi, Giuseppe....	1814	....	William, the Silent..	1583	1584
Vernet, Horace.....	1789	1868	Williams, Roger....	1606	1684

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Wilmot, David.....	1814	1868	Worcester, Joseph E.	1784	1855
Wilson, Alexander..	1766	1813	Wordsworth, Wm..	1770	1850
Wilson, Henry.....	1812	1875	Wraxall, Sir N. W..	1751	1881
Wilson, James.....	1742	1798	Wren, Sir Christopher	1632	1723
Wilson, John.....	1785	1854	Wright, Silas.....	1795	1847
Winckelmann, J. J.	1717	1768	Wycherly, William.	1640?	1715
Winthrop, John....	1588	1649	Wycliffe, John.....	1324?	1384
Winthrop, Robert C.	1809	.....	Wythe, George.....	1726	1806
Wirt, William.....	1772	1834	Xavier, St. Francis.	1506	1552
Wise, Henry A.....	1806	1876	Xenophon..... B.C.	444? B.C.	359?
Wiseman, Cardinal.	1802	1865	Xerxes.....	? B.C.	465
Wolcott, Oliver. .	1760	1833	Young, Brigham...	1801	187.
Wolfe, James.....	1726	1759	Young, Edward.....	1684	1765
Wollstonecraft, Mary	1759	1797	Zeno..... B.C.	362? B.C.	264?
Wolsey, Thomas...	1471	1530	Zenobia.....	? 275?	
Woodbury, Levi....	1789	1851	Zschokke, J. H. D..	1770	1848
Woodworth, Samuel	1785	1842	Zwingli, Ulric	1484	1531
Wool, John E.....	1784	1869			

VITAL STATISTICS OF ENGLAND FOR 37 YEARS—1838-1874.

[From the 37th Annual Report of the Registrar-General.]

Years ended Dec. 31.	Estimated population in the middle of each year.	Deaths.	Births.	Persons married.	Excess of births over deaths.	To 1000 PERSONS LIVING.		
						Deaths.	Births.	Persons married
1838...	15,287,099	342,760	463,787	236,134	121,027	22.4	30.3	15.4
1839...	15,514,255	338,984	492,574	246,332	153,590	21.8	31.7	15.9
1840...	15,730,813	359,687	502,303	245,330	142,616	22.9	31.9	15.6
1841...	15,929,492	343,847	512,158	244,992	168,311	21.6	32.2	15.4
1842...	16,130,226	349,519	517,739	237,650	168,220	21.7	32.1	14.7
1843...	16,332,228	346,445	527,325	247,636	180,880	21.2	32.3	15.2
1844...	16,535,174	356,938	540,763	264,498	183,830	21.6	32.7	16.0
1845...	16,739,136	349,866	543,521	267,486	194,155	20.9	32.5	17.2
1846...	16,944,092	300,815	572,625	291,328	182,310	23.0	33.8	17.2
1847...	17,150,018	423,304	539,965	271,690	116,661	24.7	31.5	15.8
1848...	17,356,882	399,833	563,059	276,460	163,226	23.0	32.4	15.9
1849...	17,564,656	440,839	578,159	283,766	137,320	25.1	32.9	16.2
1850...	17,773,224	368,995	593,422	305,488	224,427	20.8	33.4	17.2
1851...	17,982,849	395,396	615,865	308,412	220,469	22.0	34.2	17.2
1852...	18,193,306	407,135	624,012	317,564	216,877	22.4	34.3	17.5
1853...	18,404,368	421,097	612,391	329,040	191,294	22.9	33.3	17.9
1854...	18,616,310	437,905	634,405	319,454	196,500	23.5	34.1	17.2
1855...	18,829,400	425,708	635,043	304,226	209,340	22.6	33.7	16.2
1856...	19,042,412	390,506	657,453	318,674	266,947	20.5	34.5	16.7
1857...	19,256,516	419,815	663,071	318,194	243,256	21.8	34.4	16.5
1858...	19,471,491	449,656	655,481	312,140	205,836	23.1	33.7	16.0
1859...	19,686,501	440,781	689,881	335,446	249,100	22.4	35.0	17.0
1860...	19,902,713	422,721	684,048	340,312	261,327	21.2	34.4	17.1
1861...	20,119,314	435,114	696,406	327,412	261,292	21.6	34.6	16.3
1862...	20,371,013	436,566	712,684	328,060	276,118	21.4	35.0	16.1
1863...	20,625,555	473,837	727,417	347,030	253,580	23.0	35.3	16.8
1864...	20,883,389	495,531	740,375	360,774	244,744	23.7	35.4	17.3
1865...	21,145,151	490,909	748,060	370,448	257,160	23.2	35.4	17.5
1866...	21,409,184	500,689	753,870	375,552	253,181	23.4	35.2	17.5
1867...	21,677,225	471,073	768,349	358,306	297,276	21.7	35.4	16.5
1868...	21,948,713	480,622	786,853	353,324	306,226	21.9	35.8	16.1
1869...	22,223,399	494,828	773,361	353,940	278,553	22.3	34.8	15.9
1870...	22,501,316	515,329	792,787	363,310	277,458	22.9	35.2	16.1
1871...	22,782,812	514,879	797,428	380,224	282,549	22.6	35.0	16.7
1872...	23,067,535	492,265	825,907	402,634	333,642	21.3	35.3	17.5
1873...	23,356,114	492,530	829,778	411,230	337,258	21.1	35.5	17.6
1874...	23,648,109	526,632	854,956	404,020	328,324	22.3	36.2	17.1

VALUE OF FARM PRODUCTIONS, ETC., 1860-1880. 373

Number of Farms, Acres of Improved Land, and Value of Farm Products, 1880.
From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	Farms.	Improved Land.	Value of Farms, including Land, Fences, and Buildings.	Value of Farming Implements and Machinery.	Value of Orchard Products.	Estimated value of all farm productions (sold, consumed, or on hand) for 1879.	Value of Live Stock, 1880.
The United States.....	Number.	Acres.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Alabama	135,864	6,375,706	78,954,648	3,788,978	362,263	56,872,994	23,787,681
Arizona	767	56,071	1,127,946	88,811	5,530	614,327	1,167,989
Arkansas	94,433	3,595,603	74,249,655	4,637,497	867,426	43,796,261	20,472,425
California	35,934	10,669,698	262,051,282	8,447,744	2,017,314	59,721,425	35,500,417
Colorado	4,506	616,169	25,109,223	910,085	3,246	5,035,228	8,703,342
Connecticut.....	30,598	1,642,188	121,063,910	3,162,628	456,246	18,010,075	10,959,296
Dakota	17,435	1,150,413	22,401,084	2,390,091	156	5,648,814	6,463,274
Delaware	8,749	746,958	36,789,672	1,504,567	846,692	6,320,345	3,420,080
Dist. Col.....	435	12,632	3,632,403	36,798	12,074	514,441	123,300
Florida	23,438	947,640	20,291,835	689,666	758,295	7,439,392	5,358,980
Georgia	138,626	8,204,720	111,910,540	5,317,416	782,972	67,028,929	25,930,352
Idaho	1,885	197,407	2,832,890	363,930	23,147	1,515,314	2,246,800
Illinois	255,741	26,115,154	1,009,594,580	33,739,951	3,502,583	203,980,137	132,437,762
Indiana	194,013	13,983,738	635,236,111	20,476,988	2,757,359	114,707,082	71,068,758
Iowa	185,351	19,866,541	567,430,227	29,371,884	1,494,265	136,108,473	124,715,103
Kansas	138,561	10,739,566	235,178,346	15,652,488	358,860	52,240,361	60,907,149
Kentucky.....	166,453	10,731,683	299,298,637	9,734,634	1,377,670	63,850,155	49,670,567
Louisiana	48,292	2,739,972	58,989,117	5,435,525	188,604	42,883,522	12,345,905
Maine	64,399	3,484,908	102,357,615	4,948,048	1,112,026	21,945,489	16,499,376
Maryland.....	40,517	3,342,700	165,503,341	5,788,197	1,563,188	28,839,287	15,865,728
Massachusetts.....	38,406	2,128,311	146,197,415	5,134,537	1,005,303	24,160,881	12,957,004
Michigan	154,008	8,246,862	499,103,181	19,419,360	2,760,677	91,159,858	55,720,113
Minnesota.....	92,386	7,236,693	193,724,260	13,089,783	121,648	49,468,951	31,904,821
Mississippi.....	101,772	5,216,937	92,844,915	4,885,636	378,145	63,701,844	24,285,717
Missouri	215,575	16,745,931	375,633,307	18,103,074	1,812,873	95,912,660	95,785,282
Montana	1,519	262,611	3,234,504	401,185	1,530	2,024,923	5,151,554
Nebraska	63,387	5,504,702	105,932,541	7,820,917	72,244	31,708,914	33,440,265
Nevada	1,404	344,423	5,408,325	378,788	3,619	2,855,449	3,399,749
N. Ham're.....	32,181	2,308,112	75,834,389	3,069,240	972,291	13,474,330	9,312,064
N. Jersey.....	34,307	2,096,297	191,895,833	6,921,085	860,090	29,650,756	14,861,412
N. Mexico.....	5,053	237,392	5,514,399	255,162	26,706	1,897,747	5,010,800
New York.....	241,058	17,717,862	1,056,176,741	42,592,741	8,409,794	178,025,695	117,868,283
N. Carolina.....	157,609	6,481,191	135,793,602	6,078,476	903,513	51,729,611	22,414,659
Ohio	247,189	18,081,091	1,127,497,353	30,521,180	3,576,242	156,777,152	103,707,730
Oregon	16,217	2,198,695	56,908,575	2,956,173	583,663	13,234,548	13,808,392
Penn'vania.....	213,542	13,423,007	975,689,410	35,473,037	4,862,826	129,760,476	84,242,877
Rhode Isl'd.....	6,216	298,486	25,882,079	902,825	58,751	3,670,135	2,254,142
S. Carolina.....	93,864	4,132,050	68,677,482	3,202,710	78,934	41,969,749	12,279,412
Tennessee.....	165,650	8,496,556	206,749,837	9,054,863	919,844	62,076,311	43,651,470
Texas	174,184	12,650,314	170,468,886	9,051,491	876,844	65,204,329	60,307,987
Utah	9,452	416,105	14,015,178	946,753	148,493	3,337,410	3,306,638
Vermont	53,522	3,286,461	109,346,010	4,879,285	640,942	22,082,656	16,586,195
Virginia	118,517	8,510,113	216,028,107	5,495,114	1,609,663	45,726,221	25,953,315
Wash'gton.....	6,529	484,346	13,844,224	958,513	127,668	4,212,750	4,852,307
W. Virginia.....	62,674	3,792,327	133,147,175	2,699,163	934,400	19,360,049	17,742,387
Wisconsin.....	134,322	9,162,528	357,709,507	15,647,196	639,435	72,779,496	46,508,643
Wyoming.....	457	83,122	835,895	95,482	.....	372,791	5,007,107
Tot. in 1880.....	4,008,907	284,771,042	10,197,096,776	406,520,055	50,876,154	2,213,402,564	1,500,464,609
Tot. in 1870.....	2,659,985	188,921,099	9,262,803,861	336,878,429	47,335,189	2,447,538,658	1,525,276,457
Tot. in 1860.....	2,044,077	163,110,720	6,645,045,007	246,118,141	19,991,885	.....	1,089,329,915

The aggregate cost of building and repairing fences on farms during the census year 1879-80 was returned at \$77,763,473.

The total cost of farm fertilizers purchased during the census year was \$28,586,397.

The latter two items of agricultural statistics were not collected in the census of 1870, nor that of 1860.

It will be observed that the increase in number of all kinds of live stock during the ten years 1870-1880 was very large. But the aggregate value of live stock is actually somewhat less in 1880 than the valuation recorded in 1870, being \$1,525,276,457 for the latter year.

In all comparisons of values between 1870 and 1880, it should be borne in mind that in the former year gold was at an average premium of 25.3 per cent.

From 1694, the year of its Foundation, to 1888.

NOTE.—It is to be understood that the discount rate against any given date was the rate charged until the next succeeding date. For example, June 10, 1884, the Directors fixed the rate on first-class bills at 2 per cent, which continued until October 2, 1884, when it was raised to 3 per cent.

1694 Aug. 8..6	Sept. 13..4½	May 21..4	Aug. 11..5½	1875 Jan. 7..5
" 30..4½	" 27..5	Nov. 2..5	" 18..4½	" 14..4
Oct. 24..6	Oct. 4..5½	" 5..6	" 25..4	" 28..3
1695 Jan. 16..6	" 18..6	Dec. 2..7	Sept. 1..3½	Feb. 18..3½
" 16..4½	" 18..7	" 3..8	" 15..8	July 8..3
" 16..3	1856 May 22..6	" 24..7	" 29..2½	" 29..2½
May 19..3	" 29..5	1864 Jan. 30..8	1871 March 2..8	Aug. 12..2
1704 Feb. 28..4	June 26..4½	Feb. 11..7	April 13..2½	Oct. 7..2½
" 28..5	Oct. 1..5	" 25..6	June 15..2½	" 14..3½
1710 June 22..5	" 6..8	April 16..7	July 13..2	" 21..4
1716 July 26..4	" 6..7	May 2..8	Sept. 21..8	Nov. 18..3
1719 April 30..5	Nov. 13..7	" 5..9	" 28..4	Dec. 30..4
1720 Oct. 27..5	Dec. 4..6½	May 19..8	Oct. 7..5	1876 Jan. 6..5
1722 Aug. 23..4	" 18..6	" 26..7	Nov. 16..4	" 27..4
1742 Oct. 18..5	1857 April 2..6½	June 16..6	" 30..3½	Mar. 23..3½
" 18..4	June 18..6	July 25..7	Dec. 14..3	April 6..3
1745 Dec. 12..5	July 16..5½	Aug. 4..8	1872 April 4..3½	" 20..2
1746 May 1..4	Oct. 8..6	Sept. 8..9	" 11..4	1877 May 2..3
" 5..5	" 12..7	Nov. 10..8	May 9..5	July 4..2½
1773 " 13..5	" 19..8	" 24..7	" 30..4	" 11..2
1822 June 20..4	Nov. 5..9	Dec. 15..6	June 13..3½	Sept. 5..3
1825 Dec. 13..5	" 9..10	1865 Jan. 12..5½	" 20..8	Oct. 10..4
1827 July 5..4	Dec. 24..8	" 26..5	July 18..3½	" 17..5
1836 July 21..4½	1858 Jan. 7..6	Mar. 2..4½	Sept. 18..4	Nov. 29..4
Sept. 1..5	" 14..5	" 30..4	" 26..4½	1878 Jan. 3
1838 Feb. 15..4	" 28..4	May 4..4½	Oct. 3..5	Jan. 31..2
1839 May 16..5	Feb. 4..3½	" 25..4	" 10..6	Mar. 27..3
June 20..5½	" 11..3	June 1..3½	Nov. 9..7	May 30..2½
Aug. 1..6	Dec. 9..2½	" 15..3	" 28..6	June 27..8
1840 Jan. 23..5	1859 April 28..3½	July 27..3½	Dec. 12..5	July 4..3½
Oct. 15..5	May 5..4½	Aug. 3..4	1873 Jan. 9..4½	Aug. 1..4
1841 June 3..5	June 2..3½	Sept. 28..4½	" 23..4	" 12..5
1842 April 7..4	" 9..3	Oct. 2..5	" 30..3½	Oct. 14..6
1844 Sept. 5..2½	July 14..2½	" 5..6	Mar. 26..4	Nov. 21..5
" 5..3	1860 Jan. 19..3	" 7..7	May 7..4½	1879 Jan. 18..4
1845 Mar. 18..2½	" 31..4	Nov. 23..6	" 10..5	" 30..3
Oct. 16..3	Mar. 29..4½	Dec. 28..7	" 17..6	Mar. 13..2½
Nov. 6..3½	April 12..5	1866 Jan. 4..8	June 4..7	April 10..2
1846 Aug. 27..3	May 10..4½	Feb. 22..7	" 12..6	Nov. 6..3
1847 Jan. 14..3½	" 24..4	Mar. 15..6	July 10..5	1880 June 17..2½
" 21..4	Nov. 8..4½	May 3..7	" 17..4½	Dec. 9..3
April 8..5	" 13..5	" 8..8	" 24..4	1881 Jan. 13..3½
" 15..5	" 15..6	" 11..9	" 31..3½	Feb. 17..8
Aug. 5..5½	" 29..5	" 12..10	Aug. 21..8	April 28..2½
Oct. 25..8	Dec. 31..6	Aug. 16..8	Sept. 25..4	Aug. 18..3
Nov. 27..7	1861 Jan. 7..7	" 23..7	" 29..5	" 25..4
Dec. 3..6	Feb. 14..8	" 30..6	Oct. 14..6	1882 Jan. 30..6
" 23..5	Mar. 21..7	Sept. 6..5	" 18..7	Feb. 23..5
1848 Jan. 27..4	April 4..6	" 27..4½	Nov. 1..8	Mar. 9..4
June 15..3½	" 11..5	Nov. 8..4	" 7..9	" 23..8
Nov. 2..3	May 16..6	Dec. 20..3½	" 20..8	Aug. 17..4
1849 Nov. 22..3½	Aug. 1..5	1867 Feb. 7..3	" 27..6	Sept. 14..5
1850 Dec. 26..3	" 15..4½	May 30..2½	Dec. 4..5	1883 Jan. 30..4
1852 Jan. 1..2½	" 29..4	July 25..2	" 11..4½	Feb. 15..3½
April 22..2	Sept. 19..3½	1868 Nov. 19..2½	1874 Jan. 8..4	Mar. 1..8
1853 Jan. 6..2½	Nov. 7..3	Dec. 3..3	" 15..3½	May 10..4
" 20..3	1862 Jan. 9..2½	1869 April 1..4	April 30..4	Sept. 13..3½
June 2..3½	May 22..8	May 6..4½	May 28..3½	" 27..8
Sept. 1..4	July 10..2½	June 10..4	June 4..8	1884 Feb. 7..3½
" 15..4½	" 24..2	" 24..3½	" 18..2½	Mar. 13..3
" 29..5	Oct. 30..3	July 15..3	July 30..3	April 3..2½
1854 May 11..5½	1863 Jan. 15..4	Aug. 19..2½	Aug. 6..4	June 19..2
Aug. 3..5	" 28..5	Nov. 4..3	" 20..3½	Oct. 9..3
1855 April 5..4½	Feb. 19..4	1870 July 21..3½	" 27..3	" 30..4
May 8..4	April 23..3½	" 23..4	Oct. 15..4	Nov. 6..5
June 14..3½	" 30..2	" 28..5	Nov. 16..5	
Sept. 6..4	May 16..3½	Aug. 4..6	" 30..6	

1885. Jan. 29, 4 per cent.; Mar. 19, 3½; May 7, 3; May 14, 2½; May 28, 2; Nov. 12, 3; Dec. 17, 4.—1886. Jan. 21, 3 per cent.; Feb. 18, 2; May 6, 3; June 10, 2½; Aug. 26, 3½; Oct. 21, 4; Dec. 16, 5 per cent.

1887. Feb. 3, 4 per cent.; March 10, 3½; March 24, 3; April 14, 2½; April 28, 2; Aug. 8, 3; Sept. 1, 4 per cent.

1888. Jan. 12, 3½ per cent.; Jan. 19, 3; Feb. 16, 2½; Mar. 15, 2; May 10, 3; June 7, 2½; Aug. 9, 3; Sept. 13, 4; Oct. 4, 5 per cent.

**EXPECTATION OF LIFE AT THE FOLLOWING AGES;
CALCULATED IN YEARS AND HUNDREDTHS.**

BY DR. WILLIAM FARR.

Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.
0	39.91	41.85	25	36.12	37.04	50	19.54	20.75	75	6.49	6.93
1	46.65	47.31	26	35.44	36.39	51	18.90	20.09	76	6.15	6.56
2	48.83	49.40	27	34.77	35.75	52	18.28	19.42	77	5.82	6.21
3	49.61	50.20	28	34.10	35.10	53	17.67	18.75	78	5.51	5.89
4	49.81	50.43	29	33.43	34.46	54	17.06	18.08	79	5.21	5.56
5	49.71	50.33	30	32.76	33.81	55	16.45	17.43	80	4.93	5.26
6	49.39	50.00	31	32.09	33.17	56	15.84	16.79	81	4.66	4.98
7	48.92	49.53	32	31.42	32.53	57	15.26	16.17	82	4.41	4.71
8	48.37	48.98	33	30.74	31.88	58	14.68	15.55	83	4.17	4.45
9	47.74	48.35	34	30.07	31.23	59	14.10	14.94	84	3.95	4.21
10	47.05	47.67	35	29.40	30.59	60	13.53	14.34	85	3.73	3.98
11	46.31	46.95	36	28.73	29.94	61	12.96	13.75	86	3.53	3.76
12	45.54	46.20	37	28.06	29.29	62	12.41	13.17	87	3.34	3.56
13	44.76	45.44	38	27.39	28.64	63	11.87	12.60	88	3.16	3.36
14	43.97	44.68	39	26.72	27.99	64	11.34	12.05	89	3.00	3.18
15	43.18	43.90	40	26.06	27.34	65	10.82	11.51	90	2.84	3.01
16	42.40	43.14	41	25.39	26.69	66	10.32	10.98	91	2.69	2.85
17	41.64	42.40	42	24.73	26.03	67	9.83	10.47	92	2.55	2.70
18	40.90	41.67	43	24.07	25.38	68	9.36	9.97	93	2.41	2.55
19	40.17	40.97	44	23.41	24.72	69	8.90	9.48	94	2.29	2.42
20	39.48	40.29	45	22.76	24.06	70	8.45	9.03	95	2.17	2.29
21	38.80	39.63	46	22.11	23.40	71	8.03	8.57	96	2.06	2.17
22	38.13	38.98	47	21.46	22.74	72	7.62	8.13	97	1.95	2.06
23	37.46	38.33	48	20.82	22.08	73	7.22	7.71	98	1.85	1.96
24	36.79	37.68	49	20.17	21.42	74	6.85	7.31	99	1.76	1.86
									100	1.68	1.76

**Average Annual Rates, per 1000 of Population, of Deaths, Births, and Marriages,
in Nine Nations of Europe.**

[From the Annual Reports of the Registrar-General of Great Britain.]

COUNTRIES.	DEATHS.		BIRTHS.		PERSONS MARRIED.	
	Average for 20 years. 1853-1872.	Average for 10 years. 1871-1880.	Average for 20 years. 1853-1872.	Average for 10 years. 1871-1880.	Average for 20 years. 1853-1872.	Average for 10 years. 1871-1880.
England.....	22.4	21.4	34.8	35.4	16.9	16.2
Scotland.....	21.8	21.7	34.9	35.1	14.8	14.4
Ireland.....		18.8		26.5		9.4
Austria.....	31.9	31.2	40.2	39.9	17.3	17.1
Belgium.....	22.8	22.6	31.8	32.2	14.6	14.4
Denmark.....	20.8	19.3	31.6	31.2	15.9	15.6
France.....	24.4	24.3	26.1	25.6	15.9	15.1
Italy.....	30.2	29.7	37.4	36.9	15.4	15.3
Netherlands.....	25.7	24.3	34.3	36.2	15.9	16.1
Spain.....	29.7	29.7	37.2	37.2	15.1	15.1
Germany.....	27.2	27.1	37.7	39.8	17.1	17.7
Sweden.....	20.4	18.4	32.0	30.8	14.1	13.6

It will be seen from the above table that the death-rate is much higher in Italy, Austria, Spain, and Germany, than in France or England, while the mortality of the most northern countries of Europe—Denmark and Sweden—is less by ten per cent than in Great Britain, and fifty per cent lower than in Italy or Austria.

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